



# Rabbit Anti-Human DNAJA1 Polyclonal antibody (DPABH-04358)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <b>Immunogen</b>          | DNAJA1 fusion protein, sequence:<br>MVKETYYDVLGVKPNATQEELKKAYRKLALKYHPDKNPNEGEKFKQISQAYEVLSDAKK<br>RELYDKGGEQAIKEGGAGGGFGSPMDIFDMFFGGGGGRMQRRERGKNVVHQLSVTLEDLYN<br>GATRKLALQKNVICDKCEGRGGKKGAVECCPNCRGTGMQIRIHQIGPGMVQQIQSVCMEC<br>QGHGERISPKDRCKSCNGRKIVREKKILEVHIDKGMKDGQKITFHGEGDQEPGLEPGDII<br>IVLDQKDHAVFTRRGEDLFMCMDIQLVEALCGFQKPISTLDNRTIVITSHPGQIVKHGDI<br>KCVLNEGMPYRRPYEKGRLLIEFKVNFPENGFLSPDKLSLLEKLLPERKEVEETDEMDQ<br>VELVDFDPNQERRRHYNGEAYEDDEHHPRGGVQCQTS (1-397 aa encoded by BC008182) |
| <b>Isotype</b>            | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Source/Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Species Reactivity</b> | Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Purification</b>       | Antigen affinity purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Conjugate</b>          | Unconjugated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Applications</b>       | WB, IHC, IF, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Positive Control</b>   | mouse lung tissue, HepG2 cells, human liver tissue, human testis tissue, Jurkat cells, mouse kidney tissue                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Format</b>             | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Size</b>               | 50 µl, 100 µl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Buffer</b>             | PBS with 0.02% sodium azide and 50% glycerol pH 7.3.                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Preservative</b>       | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**Storage**

Store at -20°C. Aliquoting is unnecessary for -20°C storage.

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## BACKGROUND

**Keywords**

DNAJA1; DnaJ (Hsp40) homolog, subfamily A, member 1; DJ-2; DjA1; HDJ2; HSDJ; HSJ2; HSPF4; NEDD7; hDJ-2; dnaJ homolog subfamily A member 1; HSJ-2; human DnaJ protein 2; heat shock protein J2; dnaJ protein homolog 2; heat shock 40 kDa protein 4; heat shock protein, DNAJ-like 2; neural precursor cell expressed, developmentally down-regulated 7;

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## GENE INFORMATION

**Entrez Gene ID**

[3301](#)

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**UniProt ID**

[P31689](#)

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