



# Anti-KIAA1045 (aa 194-281) polyclonal antibody (DPABH-19532)

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

## PRODUCT INFORMATION

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Antigen Description</b> | KIAA1045 (KIAA1045) is a protein-coding gene. GO annotations related to this gene include metal ion binding.                                                                 |
| <b>Immunogen</b>           | antigen sequence: LLTEEEMYSL TETFQRCKVI PDCSLTLEDF LRYRHQAARKR GDRDRALSEE QEEQAARQFA ALDPEHRGHI EWPDFLSHES LLLLQQLR, corresponding to amino acids 194-281 of Human KIAA1045. |
| <b>Isotype</b>             | IgG                                                                                                                                                                          |
| <b>Source/Host</b>         | Rabbit                                                                                                                                                                       |
| <b>Species Reactivity</b>  | Mouse, Rat, Human                                                                                                                                                            |
| <b>Purification</b>        | Immunogen affinity purified                                                                                                                                                  |
| <b>Conjugate</b>           | Unconjugated                                                                                                                                                                 |
| <b>Applications</b>        | ICC/IF, IHC-P, WB                                                                                                                                                            |
| <b>Format</b>              | Liquid                                                                                                                                                                       |
| <b>Size</b>                | 100 µl                                                                                                                                                                       |
| <b>Buffer</b>              | pH: 7.20; Constituents: 59% PBS, 40% Glycerol                                                                                                                                |
| <b>Preservative</b>        | 0.02% Sodium Azide                                                                                                                                                           |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.                                                                                        |

## GENE INFORMATION

|                        |                                                    |
|------------------------|----------------------------------------------------|
| <b>Gene Name</b>       | <a href="#">KIAA1045 KIAA1046 [ Homo sapiens ]</a> |
| <b>Official Symbol</b> | KIAA1045                                           |
| <b>Synonyms</b>        | KIAA1045; protein KIAA1045;                        |
| <b>Entrez Gene ID</b>  | <a href="#">23349</a>                              |
| <b>Protein Refseq</b>  | <a href="#">NP_056112.1</a>                        |
| <b>UniProt ID</b>      | <a href="#">Q9UPV7</a>                             |
| <b>Function</b>        | metal ion binding;                                 |