



# Anti-SERAC1 polyclonal antibody (DPABT-H13068)

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

## PRODUCT INFORMATION

|                              |                                                                                                     |
|------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>      | Rabbit Anti-SERAC1 Polyclonal Antibody                                                              |
| <b>Target</b>                | SERAC1                                                                                              |
| <b>Immunogen</b>             | Recombinant protein corresponding to amino acids of human SERAC1.                                   |
| <b>Isotype</b>               | IgG                                                                                                 |
| <b>Source/Host</b>           | Rabbit                                                                                              |
| <b>Species Reactivity</b>    | Human                                                                                               |
| <b>Purification</b>          | Antigen affinity purification                                                                       |
| <b>Conjugate</b>             | Unconjugated                                                                                        |
| <b>Applications</b>          | WB, IHC                                                                                             |
| <b>Sequence Similarities</b> | RVIGNMALNEHLHSSIVRSGWVSIMAEAMKSPHIMESSHAARILANLDRETVQEKYQDGV<br>YVLHPQYRTSQPIKA                     |
| <b>Format</b>                | Liquid                                                                                              |
| <b>Buffer</b>                | In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)                                                   |
| <b>Preservative</b>          | 0.02% Sodium Azide                                                                                  |
| <b>Storage</b>               | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |

## GENE INFORMATION

|                            |                                                                              |
|----------------------------|------------------------------------------------------------------------------|
| <b>Gene Name</b>           | <a href="#">SERAC1 serine active site containing2[ Homo sapiens ]</a>        |
| <b>Official Symbol</b>     | SERAC1                                                                       |
| <b>Synonyms</b>            | SERAC1; serine active site containing 1; protein SERAC1; FLJ14917; FLJ30544; |
| <b>Entrez Gene ID</b>      | <a href="#">84947</a>                                                        |
| <b>Protein Refseq</b>      | <a href="#">NP_116250</a>                                                    |
| <b>UniProt ID</b>          | <a href="#">Q96JX3</a>                                                       |
| <b>Chromosome Location</b> | 6q25.3                                                                       |
| <b>Function</b>            | binding; hydrolase activity, acting on ester bonds;                          |