

**Anti-TRAPPC1 antibody (1-145 aa) (STJ11106396)**

STJ11106396

**GENERAL INFORMATION**

|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | ELISA              |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human              |

**PRODUCT PROPERTIES**

|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                                              |
| <b>Clone ID</b>            |                                                                                                                                         |
| <b>Concentration</b>       | Lot specific                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                            |
| <b>Purification</b>        | Affinity purification                                                                                                                   |
| <b>Dilution Range</b>      | ELISA: Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>         | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.                                                                                        |
| <b>Isotype</b>             | IgG                                                                                                                                     |
| <b>Storage Instruction</b> |                                                                                                                                         |

**TARGET INFORMATION**

|                           |                                                                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 58485                                                                                                                                                     |
| <b>Gene Symbol</b>        | TRAPPC1                                                                                                                                                   |
| <b>Uniprot ID</b>         | TPPC1_HUMAN                                                                                                                                               |
| <b>Immunogen</b>          |                                                                                                                                                           |
| <b>Immunogen Region</b>   | 1-145 aa                                                                                                                                                  |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-145 of human TRAPPC1 (NP_067033.1).                                       |
| <b>Immunogen Sequence</b> | MTVHNLYLFDNRNGVCLHYSE WHRKKQAGIPKEEEYKLMYG MLFSIRSFVSKMSPLDMKDG FLAFQTSRYKLHYETPTGI KVMNMTDLGVGPIRDVLHHI YSALYVELVVKNPCLPLGQT VQSELFRRSLDSYVRSPLPFF SARAG |