

## Product Datasheet

### STIP1 Antibody (Center) (orb1788263)

|                            |                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                                                 |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                    |
| <b>Reactivity</b>          | Human                                                                                                                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                              |
| <b>Tested Applications</b> | FC, IHC-P, WB                                                                                                                                                                             |
| <b>Immunogen</b>           | 269-297 aa                                                                                                                                                                                |
| <b>Target</b>              | This STIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 269-297 amino acids from the Central region of human STIP1.                       |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles                                                    |
| <b>Note</b>                | For research use only                                                                                                                                                                     |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                                |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                |
| <b>Antibody Type</b>       | Primary Antibody                                                                                                                                                                          |
| <b>MW</b>                  | 62639 Da                                                                                                                                                                                  |
| <b>Uniprot ID</b>          | <b>P31948</b>                                                                                                                                                                             |
| <b>NCBI</b>                | <b>NP_006810.1</b>                                                                                                                                                                        |

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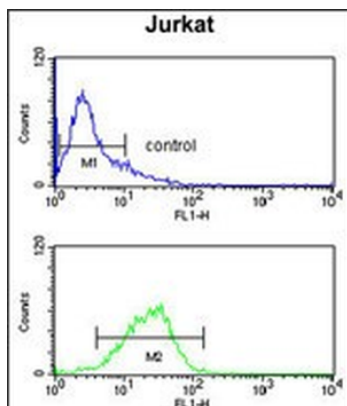
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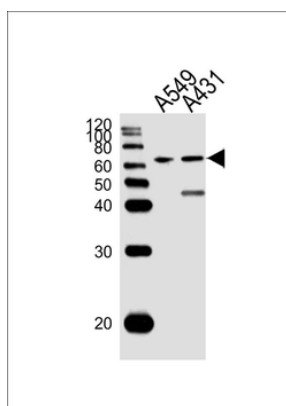
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**Dilution Range** WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50

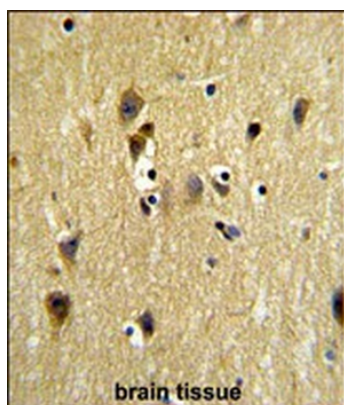
**Expiration Date** 12 months from date of receipt.



STIP1 Antibody (Center) flow cytometry analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of lysates from A549, A431 cell line (from left to right), using STIP1 Antibody (Center). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody.



Formalin-fixed and paraffin-embedded human testis tissue reacted with STIP1 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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