

## Anti-PDPN antibody (80-130) (STJ502406)

STJ502406

### GENERAL INFORMATION

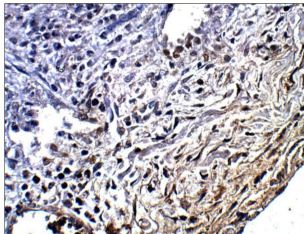
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-PDPN (80-130) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| <b>Applications</b>      | ELISA/IHC/IP/WB   |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human/Monkey/Mouse  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 0.55-0.75 µg/µl  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | Affinity Purified  |
| <b>Dilution Range</b>      | WB: 1:500<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IP: 1:200<br>IHC: 1:100  |
| <b>Formulation</b>         | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for long term storage. Avoid freeze-thaw cycles.  |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 10630  |
| <b>Gene Symbol</b>        | PDPN   |
| <b>Uniprot ID</b>         | PDPN_HUMAN   |
| <b>Immunogen</b>          | Synthetic peptide taken within amino acid region 80-130 on human Podoplanin protein. |
| <b>Immunogen Region</b>   | 80-130   |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |



Immunohistochemistry of baboon lung with Anti-PDPN primary antibody (STJ502406) at 1:100 dilution in buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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