

## Anti-PCSK6 antibody (Internal) (STJ71714)

STJ71714

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Goat polyclonal antibody anti-PCSK6 (Internal) is suitable for use in ELISA, Western Blot and Flow Cytometry research applications. |
| <b>Applications</b>      | Pep-ELISA, WB, FC   |
| <b>Host/Source</b>       | Goat  |
| <b>Reactivity</b>        | Human   |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 0.5 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| <b>Dilution Range</b>      | IHC-5µg/ml<br>ELISA-antibody detection limit dilution 1:32000.  |
| <b>Formulation</b>         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20 on receipt and minimise freeze-thaw cycles.  |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | <a href="#">5046</a>   |
| <b>Gene Symbol</b>        | <a href="#">PCSK6</a>  |
| <b>Uniprot ID</b>         | <a href="#">PCSK6_HUMAN</a>  |
| <b>Immunogen</b>          |  |
| <b>Immunogen Region</b>   | Internal   |
| <b>Specificity</b>        | This antibody is expected to recognize reported isoforms a, b, g and h (NP_002561.1; NP_612192.1; NP_612193.1; NP_612194.1 resp.). |
| <b>Immunogen Sequence</b> | YHTFSAHQSRSR   |