

Anti-PCDH19 antibody (568-678) (STJ112107)

STJ112107

GENERAL INFORMATION

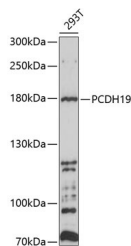
| | |
|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human |

PRODUCT PROPERTIES

| | |
|-----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 57526 |
| Gene Symbol | PCDH19 |
| Uniprot ID | PCD19_HUMAN |
| Immunogen | |
| Immunogen Region | 568-678 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 568-678 of human PCDH19 (NP_001171809.1). |
| Immunogen Sequence | LINGTAEVYIPRNSGIGYLV TVVKAEDYDEGENGRVTYDM TEGDRGFFEIDQVNGEVRTT RTFGESSKSSYELIVVAHDH GKTSLSASALVLIYLSALD AQESMGSVNLS |



Western blot analysis of extracts of 293T cells, using PCDH19 antibody (STJ112107) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081