

Anti-DCSTAMP antibody (401-470) (STJ116837)

STJ116837

GENERAL INFORMATION

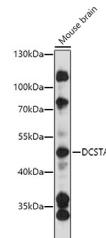
| | |
|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | WB/ELISA |
| Applications | Rabbit |
| Host/Source | Human/Mouse |
| Reactivity | |

PRODUCT PROPERTIES

| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 81501 |
| Gene Symbol | DCSTAMP |
| Uniprot ID | DCSTP_HUMAN |
| Immunogen | |
| Immunogen Region | 401-470 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 401-470 of human DCSTAMP (NP_110415.1). |
| Immunogen Sequence | KILVSASFYPSVERKRIQYL HAKLLKKRSKQPLGEVKRRL SLYLTKIHFWLWVLKMIRKK QMDMASADKS |



Western blot analysis of lysates from Mouse brain, using DCSTAMP Rabbit polyclonal antibody (STJ116837) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBSI. Detection: ECL Basic Kit. Exposure time: 1s.

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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