

Anti-DSC3 antibody (576-690) (STJ11104759)

STJ11104759

GENERAL INFORMATION

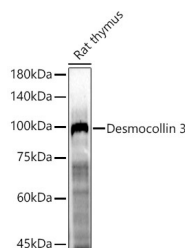
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Rat |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:100-1:500 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.05% Proclin300, 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

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|---------------------------|---|
| Gene ID | 1825 |
| Gene Symbol | DSC3 |
| Uniprot ID | DSC3_HUMAN |
| Immunogen | |
| Immunogen Region | 576-690 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 576-690 of human Desmocollin 3 (NP_001932.2). |
| Immunogen Sequence | EILQEYVWICKPKMGYTDIL AVDPDEPVHGAPFYFSLPNT SPEISRLWSLTKVNDTAARL SYQKNAGFQEYITIPITVKDR AGQAATKLLRVNLCECTHPT QCRATSRSTGVILGK |



Western blot analysis of Rat thymus, using Desmocollin3 antibody (STJ11104759) at 1:500 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 TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.

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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