

Anti-Trpv2-Mouse antibody (C-Term) (STJ71670)

STJ71670

GENERAL INFORMATION

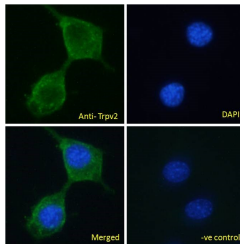
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-Trpv2-Mouse (C-Term) is suitable for use in ELISA and Western Blot research applications. |
| Applications | Pep-ELISA, WB-Trf |
| Host/Source | Goat |
| Reactivity | Mouse, Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.5 mg/mL |
| Conjugation | Unconjugated |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Dilution Range | IF-Immunofluorescence: Expression of the protein seen in the plasma membrane and cytoplasm of NIH3T3 cells. 10µg/ml ELISA-antibody detection limit dilution 1:4000. |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Isotype | IgG |
| Storage Instruction | Store at-20 on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|----------------|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | |
| Immunogen Region | C-Term |
| Specificity | |
| Immunogen Sequence | SEEDHLPLQVLQSH |



STJ71670 Immunofluorescence analysis of paraformaldehyde fixed NIH3T3 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10µg/ml) followed by Alexa Fluor 488 secondary antibody (2µg/ml), showing plasma membrane and cytoplasmic staining. The nuclear stain is DAPI (blue). NA NA NA Negative control: Unimmunized goat IgG (10µg/ml) followed by Alexa Fluor 488 secondary antibody (2µg/ml).

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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