

Product Datasheet

STIM1 antibody (orb43733)

Description

Mouse Monoclonal to STIM1.

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

Applications

ICC, IHC-P, IP, WB

Immunogen

Synthesized peptide (C-terminal cytoplasmic part of STIM1).

Target

STIM1

Preservatives

Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Do not freeze.

Note

For research use only

Application notes

Immunocytochemistry: Methanol-aceton fixation; positive control: HeLa human cervix carcinoma cell line. Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml. Western blotting: Recommended dilution: 1 µg/ml; positive control: RBL rat basophilic leukemia cell line; both reducing and non-reducing conditions.

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

Purified by protein-A affinity chromatography.

Uniprot ID

[G0XQ39](#)

Entrez

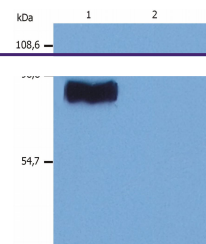
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Dilution Range

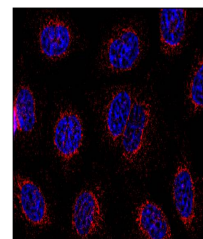
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Expiration Date

12 months from date of receipt.



Western blotting analysis (non-reducing ...



Immunocytochemistry staining of HeLa hum...