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Product Datasheet

Anti-STIM1 Purified, Clone: [CDN3H4], Monoclonal EXB-11-497-C100

Artikelname	Anti-STIM1 Purified, Clone: [CDN3H4], Monoclonal
Artikelnummer	EXB-11-497-C100
Hersteller Artikelnummer	11-497-C100
Alternativnummer	EXB-11-497-C100
Hersteller	EXBIO
Kategorie	Antikörper
Applikation	ICC, IHC-P, IP, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthesized peptide (C-terminal cytoplasmic part of STIM1).
Produktbeschreibung	STIM1 (stromal interacting molecule, also known as GOK) acts as a sensor of calcium depletion within the endoplasmic reticulum and transduces the signal to Orai1, the presumptive CRAC channel at the plasma membrane. Following decrease of luminal calc...
Klonalität	Monoclonal
Konzentration	1 mg/ml
Klon-Bezeichnung	[CDN3H4]
Isotyp	Mouse IgG1
Puffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Lagerung	2°C to 8°C

Target-Kategorie	STIM1
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	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.