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Product Datasheet

Stromal Interaction Molecule 1 (STIM1, GOK), IgG1, Clone: [CDN3H4], Mouse, Monoclonal USB-S7975-88G

Article Name	Stromal Interaction Molecule 1 (STIM1, GOK), IgG1, Clone: [CDN3H4], Mouse, Monoclonal
Biozol Catalog Number	USB-S7975-88G
Supplier Catalog Number	S7975-88G
Alternative Catalog Number	USB-S7975-88G-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Immunogen	Synthetic peptide corresponding to the C-terminal cytoplasmic part of STIM1
Product Description	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...
Clonality	Monoclonal
Clone Designation	[CDN3H4]
Isotype	IgG1
UniProt	G0XQ39
Purity	Purified by Protein A affinity chromatography.

Form

Supplied as a liquid in PBS, pH 7.4, 15mM sodium azide.