Product Datasheet

STIM1 Antibody [Biotin]
NBP3-61026

Unit Size: 100 ul

Store at 4C in the dark.

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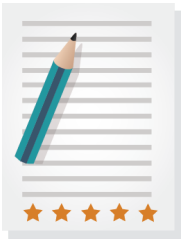

NBP3-61026

STIM1 Antibody [Biotin]

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	40% glycerol and PBS (pH 7.2).

Product Description

Description	This conjugate is made on demand and is not held in inventory. As a result, each order represents a unique lot. Successful site-specific biotin conjugation is confirmed by reducing SDS-PAGE, revealing a mobility shift of the antibody heavy-chain when biotin is covalently attached. Free biotin from the conjugation process has been removed. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, and specific concentrations, bulk and custom antibody conjugation services are available.
Host	Rabbit
Gene ID	6786
Gene Symbol	STIM1
Species	Human, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 24621671).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VHPGSLVEKLPDSPALAKKALLALNHGLDKAHSLMELSPSAPPGGSPHLDSSR SHSPSSPDPDTPSPVGDSRALQASRNTRIPHLAGKKAVAEEDNGSIGEETDSS PGRKKFPLKIFK

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP1-84322

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Products Related to NBP3-61026

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NB110-60547PEP	STIM1 Antibody Blocking Peptide
NBP2-04611	PRB1 Overexpression Lysate
NBL1-16538	STIM1 Overexpression Lysate

Limitations
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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