

Product Datasheet

IL-32 Antibody [mFluor Violet 450 SE] NBP1-76684MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76684MFV450

IL-32 Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	9235
Gene Symbol	IL32
Species	Human
Specificity/Sensitivity	This antibody detects all isoforms of IL-32. Human IL-32 has 7 isoforms, including isoform 1 (234aa, 27 kDa), isoform 2 (188aa, 22 kDa), isoform 3 (178aa, 21 kDa), isoform 4 (131aa, 15 kDa), isoform 5 (168aa, 19 kDa), isoform 6 (179aa, 21 kDa) and isoform 7 (148aa, 17 kDa). NBP1-76684 can detect all human isoforms.
Immunogen	Antibody was raised against a peptide corresponding to 15 amino acids near the carboxy terminus of human IL-32. The immunogen is located within the last 50 amino acids of IL-32. Amino Acid Sequence: YGAPRGDKEELTPQK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

IL-32 Antibody [mFluor Violet 450 SE] [NBP1-76684MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45

EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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Products Related to NBP1-76684MFV450

NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
NBC1-25853	Recombinant Human IL-32 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY3040-05	IL-32 [Biotin]

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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