

Product Datasheet

Peroxiredoxin 4 Antibody (SAIC-40A-24) [mFluor Violet 450 SE] NBP3-20105MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20105MFV450

Peroxiredoxin 4 Antibody (SAIC-40A-24) [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	Monoclonal
Clone	SAIC-40A-24
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	10549
Gene Symbol	PRDX4
Species	Human
Immunogen	Peptide "QITLNDLPVGR", derived from the cell redox-regulator Peroxiredoxin-4, conjugated to KLH.

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

Images

Peroxiredoxin 4 Antibody (SAIC-40A-24) [mFluor Violet 450 SE] [NBP3-20105MFV450] - 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 NBP3-20105MFV450

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP1-41141	Recombinant Human Peroxiredoxin 4 His Protein
DKK300	Kallikrein 3/PSA [HRP]
NBL1-14741	Peroxiredoxin 4 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.

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