

Product Datasheet

Hexanoyl-Lysine adduct Antibody (5E8) [mFluor Violet 450 SE]

NBP2-59363MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-59363MFV450

Hexanoyl-Lysine adduct Antibody (5E8) [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	5E8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description

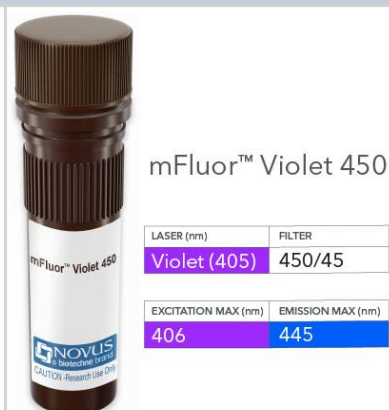
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	Specific for Hexanoyl-Lysine adduct (HEL) modified peptides and proteins. Does not detect free Hexanoyl-Lysine. Does not cross-react with Acrolein, Crotonaldehyde, 4-Hydroxy-2-hexenal, 4-Hydroxy nonenal, Malondialdehyde, or Methylglyoxal modified proteins.
Immunogen	Synthetic Hexanoyl modified Keyhole Limpet Hemocyanin (KLH).

Product Application Details

Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Hexanoyl-Lysine adduct Antibody (5E8) [mFluor Violet 450 SE] [NBP2-59363MFV450] - 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.





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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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