

Hexanoyl-Lysine adduct Antibody (Biotin)

Catalogue No.: abx443071

Hexanoyl-Lysine adduct Antibody is a Mouse Monoclonal conjugated to Biotin against Hexanoyl-Lysine adduct.

Target:	Hexanoyl-Lysine adduct
Clonality:	Monoclonal
Reactivity:	General
Tested Applications:	ELISA, WB, IHC, IF/ICC, FCM, FACS
Host:	Mouse
Recommended dilutions:	ELISA: 1/1000, WB: 1/1000, IHC: 1/100, IF/ICC: 1/50, FCM: 1/50, FACS: 1/50. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Immunogen:	Synthetic Hexanoyl modified Keyhole Limpet Hemocyanin (KLH)..
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	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.
Concentration:	1 mg/ml
Note:	This product is for research use only.