Product Datasheet

MCAT Antibody [Biotin]
NBP3-77688

Unit Size: 100 ul

Store at 4C in the dark.

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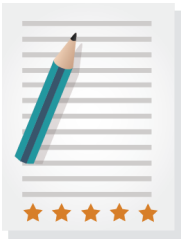

NBP3-77688

MCAT 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	27349
Gene Symbol	MCAT
Species	Human
Reactivity Notes	Mouse 84%, Rat 87%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: MPGQCSVLLFPGQGSQVVGMGRGLLNYPRVRELYAAARRVLGYDLLELSLHG PQETLDRTVHCQPAIFVASLAAVEKLHHLQPSVIENCVAAAGFSVGEFAALVFA GAMEFAE

Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP2-58354

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Products Related to NBP3-77688

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
H00027349-P01-10ug	Recombinant Human MCAT GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-12943	MCAT 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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