

Abstract:

Molecular Weight:

Datasheet for ABIN2731622 SEMA4B Protein (Transcript Variant 2) (Fc Tag,His tag)



Overview Quantity: 10 µg SEMA4B Target: Protein Characteristics: **Transcript Variant 2** Origin: Human HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This SEMA4B protein is labelled with Fc Tag, His tag. Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: · Recombinant human Sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4B (SEMA4B), transcript variant 2 (transcript variant 2) protein expressed in HEK293 cells. · Produced with end-sequenced ORF clone > 95 % as determined by SDS-PAGE and Coomassie blue staining Purity: Endotoxin Level: Endotoxin level is <0.1 ng/µg of protein (<1EU/µg). **Target Details** Target: SFMA4B

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SEMA4B Products

102kD

Target Details	
NCBI Accession:	NP_945119
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Buffer:	Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not
	recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}.$ Dissolve the lyophilized
	protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.