SAMD4B antibody

Cat. No. GTX122549

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P
Reactivity	Human

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
Not tested in other applications.	

Calculated MW

75 kDa. (<u>Note</u>)

Properties		
Form	Liquid	
Buffer	PBS, 1% BSA, 20% Glycerol	
Preservative	0.01% Thimerosal	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human SAMD4B. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

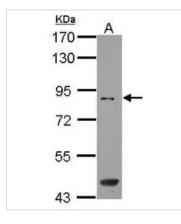


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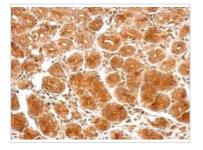
DATA IMAGES

😵 GeneTex



GTX122549 WB Image

Sample (30 ug of whole cell lysate) A: U87-MG 7.5% SDS PAGE GTX122549 diluted at 1:1000



GTX122549 IHC-P Image

SAMD4B antibody detects SAMD4B protein at cytosol on human colon carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded colon carcinoma. SAMD4B antibody (GTX122549) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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