

FLAP antibody, Internal

Cat. No. GTX89246

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

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

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Suggested dilution	Recommended dilution	
WB	0.1-0.3μg/ml	
IHC-P	3-6μg/ml	
Note: Human Spleen shows staining of select splenocytes.		
Not tested in other applications.		
Calculated MW	18 kDa. (<u>Note</u>)	
Product Note	This antibody is expected to recognize both reported isoforms (NP_001620.2; NP_001191335.1).	
Properties		
Form	Liquid	
Buffer	TBS, 0.5% BSA	
Preservative	0.02% Sodium azide	
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Peptide with sequence C-HKVEHESRTQNGR, from the internal region of the protein sequence according to NP_001620.2; NP_001191335.1.	
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography	



Conjugation

For full product information, images and publications, please visit our website.

Unconjugated

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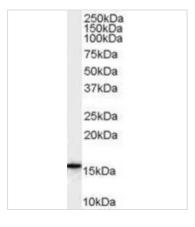


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Note

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.

DATA IMAGES

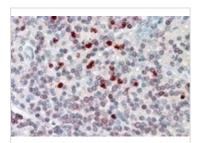


GTX89246 WB Image

WB analysis of U937 cell lysate using GTX89246 FLAP antibody, Internal.

Dilution: 0.1µg/ml

Loading: 35µg protein in RIPA buffer



GTX89246 IHC-P Image

IHC-P analysis of human spleen using GTX89246 FLAP antibody, Internal.

Antigen retrieval: citrate buffer pH 6

Dilution: 3.8µg/ml

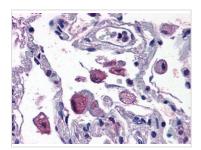


GTX89246 IHC-P Image

IHC-P analysis of human samll intestine tissue using GTX89246 FLAP antibody, Internal.

Antigen retrieval: Citrate buffer, pH 6

Dilution: 3.76 μg/mL



GTX89246 IHC-P Image

IHC-P analysis of human lung tissue using GTX89246 FLAP antibody, Internal.

Antigen retrieval : Citrate buffer, pH 6

Dilution : $3.75 \,\mu g/mL$



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