## Munc 13-4 antibody, Internal

### Cat. No. GTX89269

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

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1-3µg/ml
IHC-P	1-2µg/ml
Note : Human Thymus shows cytoplasm staining in select areas.	

Package 100 μg

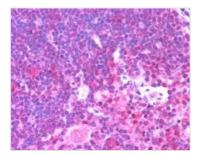
Not tested in other applications.

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-ETQKHKKDLHPLFD, from the internal region of the protein sequence according to NP_954712.1.
Purification	Purified by ammonium sulphate precipitation followed 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.



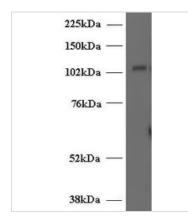
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#### DATA IMAGES



#### GTX89269 IHC-P Image

IHC-P analysis of human thymus using GTX89269 Munc 13-4 antibody, Internal. Antigen retrieval : citrate buffer pH 6 Dilution :  $2.5\mu g/ml$ 



# WB analysis of human T-lymphocyte lysate using GTX89269 Munc 13-4 antibody, Internal. Dilution : $2\mu$ g/ml

GTX89269 WB Image

Loading : 35µg protein in RIPA buffer



#### GTX89269 IHC-P Image

IHC-P analysis of mouse lung (wt in A and KO in B) using GTX89269 Munc 13-4 antibody, Internal. Dilution :  $0.5\mu g/ml$ 



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