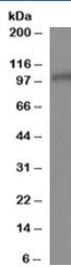


## Munc13-4 Antibody (R34027)

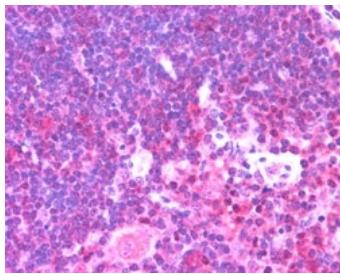
Catalog No.	Formulation	Size
R34027-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

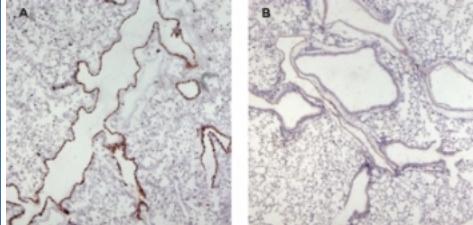
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Cow, Dog, Pig, Rat
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	201294
<b>Applications</b>	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : 2.5-5ug/ml ELISA (peptide) LOD : 1:128000
<b>Limitations</b>	This Munc13-4 antibody is available for research use only.



Western blot testing of human T-lymphocyte lysate with Munc13-4 antibody at 2ug/ml.  
Predicted molecular weight: ~123kDa, observed here at ~105kDa.



IHC staining of FFPE human thymus with Munc13-4 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



IHC staining of FFPE mouse lung (wt in A and KO in B) using Munc13-4 antibody at 0.5ug/ml.

## Description

Additional name(s) for this target protein: FHL3, HLH3, HPLH3, unc-13 homolog D; UNC13D

## Application Notes

Optimal dilution of the Munc13-4 antibody should be determined by the researcher.

## Immunogen

Amino acids ETQKHKKDLHPLFD were used as the immunogen for this Munc13-4 antibody.

## Storage

Aliquot and store the Munc13-4 antibody at -20oC.