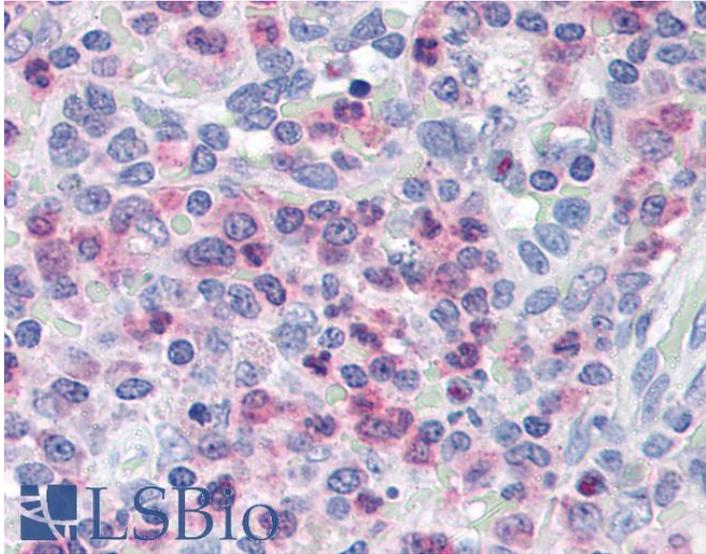


# GOAT ANTI-MUNC13-4 / UNC13D (C TERMINUS) ANTIBODY

SKU: EB06383



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /**

**Alias Names** UNC13D|Munc13-4|unc-13 homolog D (C. elegans)|FHL3|HLH3|HPLH3|unc-13 homolog D

**Accession ID** NP\_954712.1

**Blocking Peptide** EBP06383

**Immunogen** Peptide with sequence C-KQASQHALRPAP, from the C Terminus of the protein sequence according to NP\_954712.1.

**Peptide Sequence** C-KQASQHALRPAP

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	201294
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Spleen. Recommended concentration: 5µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	This antibody has been successfully used in WB on Human: Cetica V et al, J Allergy Clin Immunol. 2015 May;135(5):1310-8. PMID: 25312756.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## SELECTED REFERENCES

[{"pmid": 25312756, "intro": "**This antibody has been successfully used in WB on Human:**", "title": "Patients with Griscelli syndrome and normal pigmentation identify RAB27A mutations that selectively disrupt MUNC13-4 binding.", "author": "Cetica V, Hackmann Y, Grieve S, Sieni E, Ciambotti B, Coniglio ML, Pende D, Gilmour K, Romagnoli P, Griffiths GM, Aricò M.", "journal": "J Allergy Clin Immunol. 2015 May;135(5):1310-8."}]

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

