antibodies -online.com





Datasheet for ABIN570700

anti-BAT3 antibody (Internal Region)





Go to Product page

_						
0	V	0	r٧	/[Θ	M

Quantity:	100 μg	
Target:	BAT3	
Binding Specificity:	Internal Region	
Reactivity:	Human	
Host:	Goat	
Clonality:	Polyclonal	
Conjugate:	This BAT3 antibody is un-conjugated	
Application:	ELISA, Immunohistochemistry (IHC)	

Product Details

Purpose:	BAT3 / BAG6	
Immunogen:	Peptide with sequence C-PETNAPNHPSPAEY, from the internal region of the protein sequence according to NP_004630.3, NP_542433.1.	
Sequence:	PETNAPNHPS PAEY	
Isotype:	IgG	
Specificity:	This antibody is expected to recognize both reported isoforms (NP_004630.3, NP_542433.1). Reported variants representing identical protein: NP_542434.1, NP_001092004.1, NP_542433.1 (isoform b).	
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity	

Product Details chromatography using the immunizing peptide. Grade: Verified Target Details BAT3 Target: Alternative Name: **BAT3 (BAT3 Products)** Background: BAT3, HLA-B associated transcript 3, BAG-6, BAG6, D6S52E, G3, HLA-B associated transcript-3, large proline-rich protein BAT3, scythe Gene ID: 7917, 224727, 94342 NCBI Accession: NP_004630, NP_542433 **Application Details Application Notes:** Immunohistochemistry: In paraffin embedded Human Spleen shows nucleoli staining in splenocytes. Recommended concentration, 3-5 µg/mL. Western Blot: Preliminary experiments in Human Brain (Frontal Cortex) and Human Ovary lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any result Peptide ELISA: antibody detection limit dilution 1:128000. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

albumin.

-20 °C

Sodium azide

should be handled by trained staff only.

Minimize freezing and thawing.

Preservative:

Precaution of Use:

Handling Advice:

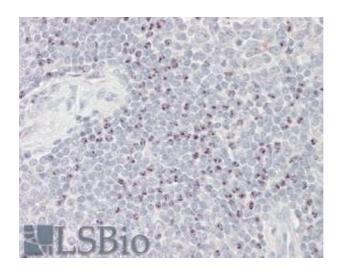
Storage:

Handling

Storage Comment:

Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. ABIN570700 (3.8 μ g/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.