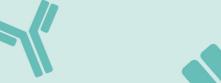
antibodies - online.com







anti-TRIM7 antibody (C-Term)

Images



Overview

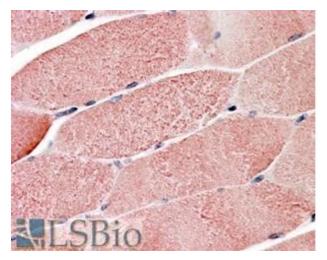
Quantity:	100 μg
Target:	TRIM7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	GNIP / TRIM7
Immunogen:	Peptide with sequence C-QAPAGPPWDITEA, from the C Terminus of the protein sequence according to NP_203128.1.
Sequence:	QAPAGPPWDI TEA
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

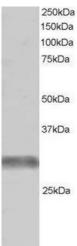
Target Details

l'arget Details	
Target:	TRIM7
Alternative Name:	TRIM7 (TRIM7 Products)
Background:	TRIM7, GNIP1, RNF90, tripartite motif-containing 7, tripartite motif protein TRIM7, glycogenin-
	interacting protein 1, GNIP, glycogenin-interacting protein
Gene ID:	81786
NCBI Accession:	NP_203128
Application Details	
Application Notes:	Immunohistochemistry: In paraffin embedded Human Skeletal Muscle shows pixulate staining
	in the fibres. Recommended concentration, 3-6 μg/mL.
	Western Blot: Approx 25-30 kDa band observed in Human Skeletal Muscle lysate (predicted MW
	of 25 kDa according to NP_203128). Recommended for use at 1 μ g/mL.
	Peptide ELISA: antibody detection limit dilution 1:32000.
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 albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
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.



Immunohistochemistry

Image 1. ABIN184987 (3.8µg/ml) staining of paraffin embedded Human Skeletal Muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Western Blotting

Image 2. ABIN184987 (1 μ g/ml) staining of Human Skeletal Muscle lysate (RIPA buffer, 30 μ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.