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Datasheet for ABIN6741936
anti-LAP3 antibody (AA 71-120)

1 Image

Overview

Quantity:	100 µL
Target:	LAP3
Binding Specificity:	AA 71-120
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Horse, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human LAP3 (P28838, NP_056991). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Opossum (100%), Galago, Guinea pig, Platypus (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LAP3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Rabbit, Horse (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	LAP3
Alternative Name:	LAP3 (LAP3 Products)
Background:	Name/Gene ID: LAP3 Subfamily: Metallopeptidase M17 Family: Exopeptidase Synonyms: LAP3, Cytosol aminopeptidase, LAP, LAPEP, Leucine aminopeptidase 3, Prolyl aminopeptidase, Proline aminopeptidase, LAP-3, Leucyl aminopeptidase, Peptidase S, PEPS
Gene ID:	51056
NCBI Accession:	NP_056991
UniProt:	P28838

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

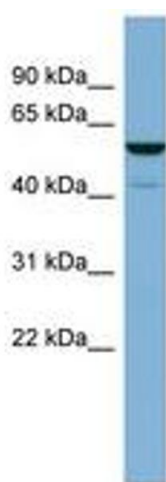


Image 1.