

LMO7 rabbit pAb

Cat#: orb771956 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	LMO7 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 1310-1390
Specificity	LMO7 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	LIM domain only protein 7 (LMO-7) (F-box only protein 20) (LOMP)
Gene Name	LMO7 FBX20 FBXO20 KIAA0858
Cellular localization	ubiquitin ligase complex,nucleus,cytoplasm,cell-cell adherens junction,focal adhesion,integral component of membrane,apical plasma membrane,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
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Observed band	185kD
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Human Gene ID	4008
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Human Swiss-Prot Number	Q8WWI1
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Alternative Names	
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Background

This gene encodes a protein containing a calponin homology (CH) domain, a PDZ domain, and a LIM domain, and may be involved in protein-protein interactions. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene, however, the full-length nature of some variants is not known. [provided by RefSeq, Jan 2009],