

LMO7 Rabbit pAb

Catalog # AP97721

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q8WWI1
Other Accession	Q8WWI1
Host	Rabbit
Clonality	Polyclonal
Calculated MW	192696
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human LMO7
Epitope Specificity	651-750/1683
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 CH (calponin-homology) domain. Contains 1 LIM zinc-binding domain. Contains 1 PDZ (DHR) domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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]

Additional Information

Gene ID	4008
Other Names	FBX20; FBXO20; LMO7b; LOMP; LMO7_HUMAN; LMO7; LMO-7; F-box only protein 20; KIAA0858; LIM domain 7; LIM domain only 7
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	LMO7
Synonyms	FBX20, FBXO20, KIAA0858

Tissue Location	Widely expressed. Isoform 2 and isoform 4 are predominantly expressed in brain.
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