

Rabbit anti-Human LMO7 Polyclonal Antibody | anti-LMO7 antibody

LMO7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327701	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

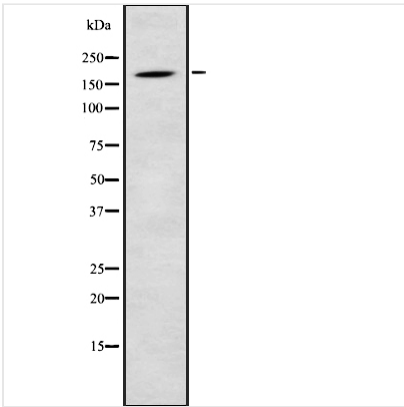
PRODUCT SYNONYMS

LMO7; Polyclonal Antibody; LMO7 Antibody; F box only protein 20; F box protein Fbx20; F-box only protein 20; FBX20; FBXO20; HGNC13591; KIAA0858; LIM domain only 7; LIM domain only protein 7; LMO 7; LMO-7; LMO7_HUMAN; LOMP; LOMP protein; Zinc finger domain containing protein; anti-LMO7 antibody

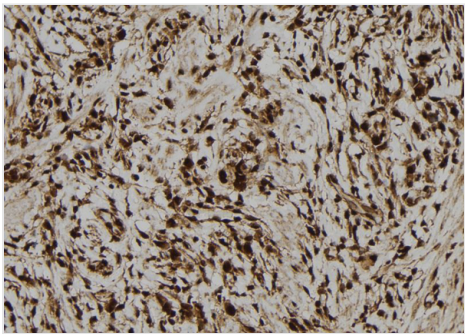
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	LMO7 antibody detects endogenous levels of total LMO7
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	1631
Applicable Applications for anti-LMO7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human LMO7
Tissue Specificity	Widely expressed. Isoform 2 and isoform 4 are predominantly expressed in brain.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of LMO7 using K562 whole cell lysates



IHC (Immunohistochemistry)
AAA327701 at 1/100 staining Human gastric tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	807045912
NCBI GeneID	4008
NCBI Accession #	NP_001293009.1
NCBI GenBank Nucleotide #	NM_001306080.1
UniProt Accession #	Q8WWI1; O15462; O95346; Q5TBK6; Q9UKC1; Q9UQM5; Q9Y6A7; E9PLH4
Molecular Weight	Observed: 193 kDa Predicted: 193 kDa
NCBI Official Full Name	LIM domain only protein 7 isoform 3
NCBI Official Synonym Full Names	LIM domain 7
NCBI Official Symbol	LMO7
NCBI Official Synonym Symbols	LOMP; FBX20; LMO7b; FBXO20
NCBI Protein Information	LIM domain only protein 7
UniProt Protein Name	LIM domain only protein 7
UniProt Gene Name	LMO7
UniProt Synonym Gene Names	FBX20; FBXO20; KIAA0858; LMO-7

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lmo7-antibody-immunohistochemistry-western-blot-elisa/327701>