

Rabbit LMO3 Polyclonal Antibody | anti-LMO3 antibody

LMO3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324056	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

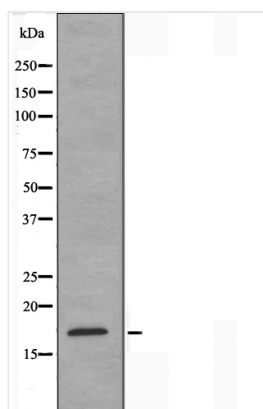
PRODUCT SYNONYMS

LMO3; Polyclonal Antibody; LMO3 Antibody; DAT 1; DAT1; LIM domain only 3 (rhombotin like 2); LIM domain only protein 3; LMO 3; LMO-3; lmo3; LMO3_HUMAN; MGC26081; Neuronal specific transcription factor DAT1; Neuronal-specific transcription factor DAT1; RBTN 3; RBTN3; RBTN 2; RBTN2; RHOM 3; RHOM3; Rhombotin 3; Rhombotin like 2; Rhombotin-3; Rhombotin3; anti-LMO3 antibody

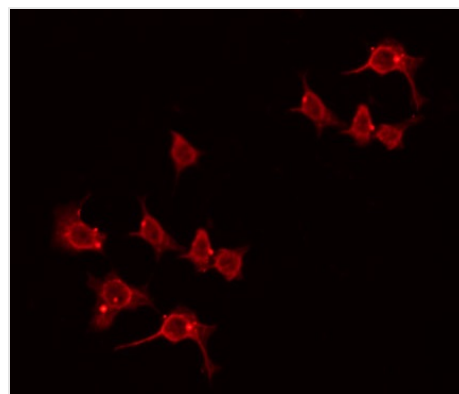
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
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	145
Applicable Applications for anti-LMO3 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human LMO3, corresponding to a region within C-terminal amino acids
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COS-7 cells, using LMO3 antibody.


IF (Immunofluorescence)

AAA324056 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47778935
NCBI GeneID	55885
NCBI Accession #	NP_001001395.1
NCBI GenBank Nucleotide #	NM_001001395.2
UniProt Accession #	Q8TAP4; Q58A66; Q58A67; Q8N974; Q9UDD5; B4DG90; B4DH35
Molecular Weight	17 KD
NCBI Official Full Name	LIM domain only protein 3 isoform 1
NCBI Official Synonym Full Names	LIM domain only 3
NCBI Official Symbol	LMO3
NCBI Official Synonym Symbols	RBTN3; RHOM3; RBTN2; Rhom-3
NCBI Protein Information	LIM domain only protein 3
UniProt Protein Name	LIM domain only protein 3
UniProt Gene Name	LMO3
UniProt Synonym Gene Names	RBTN3; RBTN2; RHOM3; LMO-3

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/lmo3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324056>