

ARG63383 anti-LMO7 / FBXO20 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes LMO7 / FBXO20
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat, Dog
Tested Application	WB
Specificity	Please note that the amino acid sequence of the immunizing peptide differs one amino acid from the current NCBI accession numbers (NP_005349.3, NP_056667.2). This antibody is expected to recognise both reported isoforms (NP_005349.3; NP_056667.2).
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	LMO7 / FBXO20
Species	Human
Immunogen	ESTCVSASLPRS
Conjugation	Un-conjugated
Alternate Names	LMO-7; F-box only protein 20; FBX20; LOMP; FBXO20; LIM domain only protein 7

Application Instructions

Application table	Application	Dilution
	WB	0.5 - 2 µg/ml

Application Note WB: Recommend incubate at RT for 1h.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links

[GeneID: 4008 Human](#)

[Swiss-port # Q8WWI1 Human](#)

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]

Research Area

Gene Regulation antibody

Calculated Mw

193 kDa

Images



ARG63383 anti-LMO7 / FBXO20 antibody WB image

Western Blot: Human Lung lysate (RIPA buffer, 30µg total protein per lane) stained with ARG63383 anti-LMO7 / FBXO20 antibody at 1 µg/ml dilution.