

Datasheet for ABIN2780690
anti-LMO2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	LMO2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Rabbit, Cow, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	RRLYYKLG RK LCRRDYLR LF GDGLCASCD KRIRAYEMTM RVKDKVYHLE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Lmo2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LMO2
Alternative Name:	Lmo2 (LMO2 Products)
Background:	The function of this protein remains unknown.

Target Details

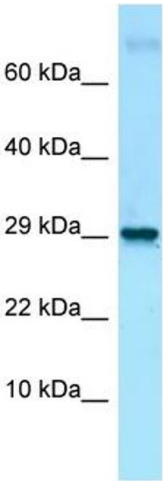
	Alias Symbols: Rbtn-2, Rbtn2, Rhom-2, Ttg2 Protein Interaction Partner: Ldb2, Ldb1, RBBP8, SMAD2, Protein Size: 220
Molecular Weight:	24 kDa
Gene ID:	16909
NCBI Accession:	NM_001142335 , NP_001135807
UniProt:	A2BHP5
Pathways:	Chromatin Binding

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 220 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: Lmo2 Antibody
Dilution: 1.0ug/ml Sample Type: Mouse Testis