

Datasheet for ABIN2780416
anti-LM03 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	LM03
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Cow, Guinea Pig, Horse, Rabbit, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LM03 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	PKGCAGCNRK IKDRYLLKAL DKYWHEDCLK CACCDCLGE VGSTLYTKAN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against Lmo3. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LM03
Alternative Name:	Lmo3 (LM03 Products)
Background:	The function of this protein remains unknown.

Target Details

	Alias Symbols: AI854781, BB106490, Rbtn-3, Rbtn3
	Protein Interaction Partner: Ssbp2, Tal2, Tal1, Ldb2, Ldb1,
	Protein Size: 145
Molecular Weight:	16 kDa
Gene ID:	109593
NCBI Accession:	NM_207222 , NP_997105
UniProt:	Q8BZL8
Pathways:	Dopaminergic Neurogenesis

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 145 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. WB Suggested Anti-Lmo3 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Heart