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Datasheet for ABIN949483

anti-LMO3 antibody (AA 91-145)

1 Image

Overview

Quantity:	200 µL
Target:	LMO3
Binding Specificity:	AA 91-145
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LMO3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant LMO3.
Immunogen:	LMO3 (NP_061110, 91 a.a. ~ 145 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MRAKDNVYHL DCFACQLCNQ RFCVGDKFFL KNNMILCQTD YEEGLMKEGY APQVR
Clone:	4A8
Isotype:	IgG2b kappa
Cross-Reactivity:	Human

Target Details

Target:	LMO3
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Target Details

Alternative Name:	LMO3 (LMO3 Products)
Background:	Full Gene Name: LIM domain only 3 (rhombotin-like 2) Synonyms: DAT1,MGC26081,RBTN3,RBTNL2,RHOM3,Rhom-3
Gene ID:	55885
NCBI Accession:	NP_061110 , NM_018640
Pathways:	Dopaminergic Neurogenesis

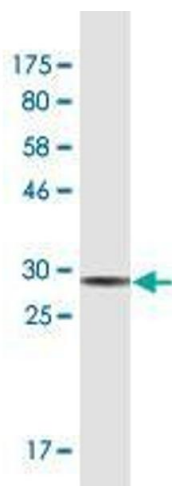
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (31.79 kDa) .