

Datasheet for ABIN2461617
anti-MKX antibody



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1 Image

Overview

Quantity:	100 µL
Target:	MKX
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKX antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of mouse MKX.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	MKX
Alternative Name:	MKX (MKX Products)
Background:	MKX is a member of the TALE superclass of atypical homeobox genes that is most closely related to the Iroquois class.
Molecular Weight:	39 kDa
Gene ID:	210719

Target Details

NCBI Accession:	NP_808263
UniProt:	Q8BIA3
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Details

Application Notes:	MKX antibody can be used for detection of MKX by ELISA at 1:1562500. MKX antibody can be used for detection of MKX by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store MKX antibody at -20 °C.

Images



Western Blotting

Image 1.