

MKX antibody

Catalog No: #62228

Package Size: #62228 100ul

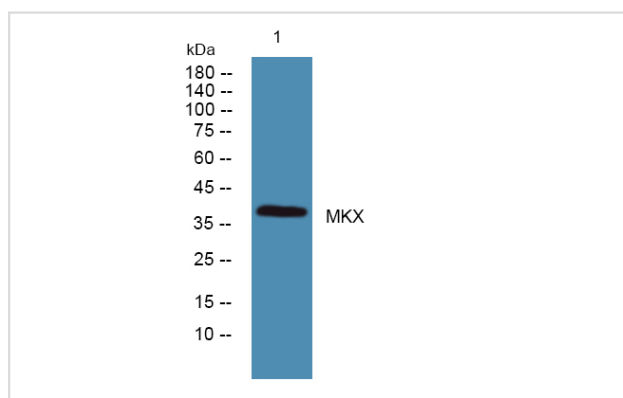
Description

Product Name	MKX antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB, ELISA
Species Reactivity	Human, Mouse
Specificity	This antibody detects endogenous levels of human MKX.
Immunogen Type	Peptide
Immunogen Description	Peptide sequence around aa.250-330 derived from human MKX.
Target Name	MKX
Calculated MW	38kDa
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Storage	Store at +4°C for short term. Store at -20°C for long term. Avoid freeze/thaw cycle.

Application Details

WB 1:500-2000, ELISA 1:5000-20000

Images



All lanes: MKX antibody at 1/1k dilution
Lane 1: SH-SY5Y whole cell lysates
Lysates/proteins at 20 ug per lane.
Secondary
All lanes: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 38kDa
Observed band size: 38 kDa
Exposure time: 7 seconds

Background

The protein encoded by this gene is an IRX family-related homeobox protein that may play a role in cell adhesion. Studies in mice suggest that this protein may be a regulator of tendon development. Two transcript variants encoding the same protein have been found for this gene.[provided by RefSeq, Jun 2011],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.