

## Anti-MKX/Mohawk homeobox Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	(predicted:Human,Mouse,Dog,Cow,Horse)
Molecular Weight:	Theoretical: 39 kDa.
Purification:	Protein A purified

### Applications

Application:	ELISA,ICC/IF,IF,IHC-Fr,IHC-P
Recommended	IHC-P: 1:100-500; IHC-Fr: 1:100-500; ICC/IF: 1:100-500; IF: 1:100-500; ELISA: 1:5000-10000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human MKX/Mohawk homeobox
Antigen Species:	Human
Gene ID:	283078
Uniprot ID:	Q8IYA7
Synonyms:	Homeobox protein Mohawk;IRXL1;mohawk homeobox;IFRX;iroquois homeobox protein like 1; C10orf48;Iroquois family related homeodomain protein;MGC39616;OTTHUMP00000019374; MKX;9430023B20Rik
Biology Area:	Developmental Families,Transcription Factors

### Research 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]

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