

IGF2BP1 antibody

Product Information

Catalog No.:	FNab04171
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the insulin-like growth factor 2 mRNA-binding protein family. The protein encoded by this gene contains four K homology domains and two RNA recognition motifs. It functions by binding to the mRNAs of certain genes, including insulin-like growth factor 2, beta-actin and beta-transducin repeat-containing protein, and regulating their translation. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

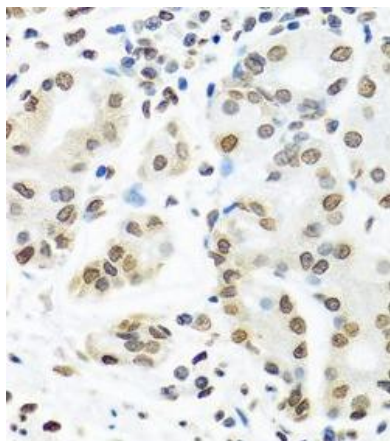
Immunogen:	insulin-like growth factor 2 mRNA binding protein 1
Synonyms:	Insulin-like growth factor 2 mRNA-binding protein 1 (IGF2 mRNA-binding protein 1, IMP-1, IMP1) Coding region determinant-binding protein (CRD-BP) IGF-II mRNA-binding protein 1 VICKZ family member 1 Zipcode-binding protein 1 (ZBP-1) IGF2BP1 CRDBP VICKZ1 ZBP1
Observed MW:	71 kDa
Uniprot ID :	Q9NZI8

Application

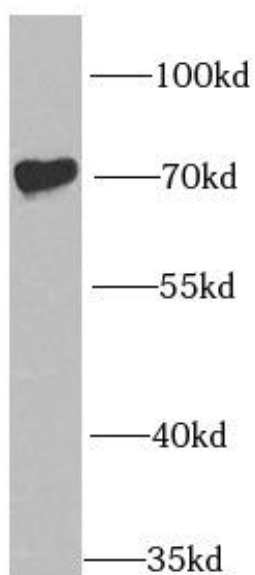
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100

Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab04171(IGF2BP1 Antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab04171(IGF2BP1 antibody) at dilution of 1:1000