
Product Name: IGF2BP1 Rabbit Monoclonal Antibody**Catalog #: AMRe87339**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:500-1:2000,IP 1:20-1:50
Molecular Weight	Calculated MW:64 kDa; Observed MW:64 kDa

Antigen Information

Gene Name	IGF2BP1
Alternative Names	IMP1; ZBP1; CRDBP; IMP-1; CRD-BP; VICKZ1
Gene ID	10642
SwissProt ID	Q9NZI8
Immunogen	Recombinant protein of human IGF2BP1

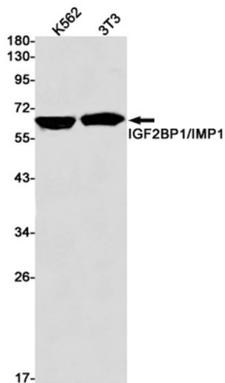
Background

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

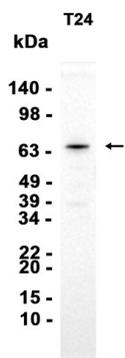
genes, including insulin-like growth factor 2, beta-actin and beta-transducin repeat-containing protein, and regulating their translation. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2009]

Research Area

Image Data



Western blot detection of IGF2BP1 in K562,3T3 cell lysates using IGF2BP1 antibody(1:1000 diluted).



Western blot analysis of extracts from T24 cells using AMRe87339 at 1:1000.