

Rabbit anti-Human, Mouse IGF2BP2 Polyclonal Antibody | anti-IGF2BP2 antibody

IGF2BP2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174112	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

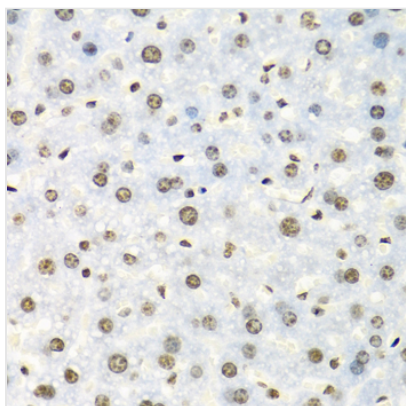
PRODUCT SYNONYMS

IGF2BP2; Polyclonal Antibody; IGF2BP2 Polyclonal Antibody; Hepatocellular carcinoma autoantigen p62; IF2B2; IGF 2 mRNA binding protein 2; IGF II mRNA binding protein 2; IGF-II mRNA-binding protein 2; IGF2 mRNA-binding protein 2; Igf2bp2; IMP 2; IMP-2; IMP2; Insulin like growth factor 2 mRNA binding protein 2; Insulin-like growth factor 2 mRNA-binding protein 2; OTTHUMP00000082606; OTTHUMP00000082607; OTTHUMP00000082608; p62; VICKZ 2; VICKZ family member 2; VICKZ2; anti-IGF2BP2 antibody

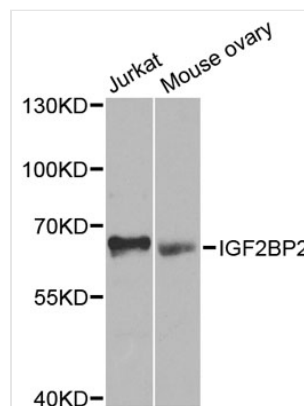
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	556
Applicable Applications for anti-IGF2BP2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human IGF2BP2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse liver using IGF2BP2 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using IGF2BP2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-IGF2BP2 antibody	This gene encodes a member of the IGF-II mRNA-binding protein (IMP) family. The protein encoded by this gene contains four KH domains and two RRM domains. It functions by binding to the 5' UTR of the insulin-like growth factor 2 (IGF2) mRNA and regulating IGF2 translation. Alternative promoter usage and alternate splicing result in multiple variants encoding different isoforms.
Product Categories/Family for anti-IGF2BP2 antibody	Cancer; Epigenetics and Nuclear Signaling; Metabolism; Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	56118219
NCBI GeneID	10644
NCBI Accession #	NP_001007226.1
NCBI GenBank Nucleotide #	NM_001007225.2
UniProt Accession #	Q9Y6M1; A0A4Z0; B3FTN2; B3FTN3; B3FTN4
Molecular Weight	Calculated: 54kDa; 58kDa; 59kDa; 61kDa; 66kDa Observed: 66kDa
NCBI Official Full Name	insulin-like growth factor 2 mRNA-binding protein 2 isoform b
NCBI Official Synonym Full Names	insulin like growth factor 2 mRNA binding protein 2
NCBI Official Symbol	IGF2BP2
NCBI Official Synonym Symbols	IMP2; IMP-2; VICKZ2
NCBI Protein Information	insulin-like growth factor 2 mRNA-binding protein 2
UniProt Protein Name	Insulin-like growth factor 2 mRNA-binding protein 2
UniProt Gene Name	IGF2BP2
UniProt Synonym Gene Names	IMP2; VICKZ2; IGF2 mRNA-binding protein 2; IMP-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/igf2bp2-antibody-immunohistochemistry-western-blot-elisa/174112>