

Rabbit anti-Human Insulin Like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2) Polyclonal Antibody | anti-IGF2BP2 antibody

Polyclonal Antibody to Insulin Like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132646	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

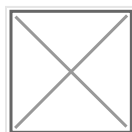
PRODUCT SYNONYMS

Insulin Like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2); Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2); anti-IGF2BP2 antibody

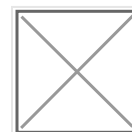
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IGF2BP2. It has been selected for its ability to recognize IGF2BP2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-SGHQFEN YSFKISYIPD EEVSSPSPQ RAQRGDHSSR EQGHAPGGTS QARQIDFPLR ILVPTQFVGA IIGKEGLTIK NITKQTQSRV DIHRKENS GA AEKPVTHAT PEGTSEACRM ILEIMQKEAD ETKLAEEIPL KILAHNGLVG RLIGKEGRNL KKIEHETG TK ITISLQDLS IYNPERTITV KGTVEACASA EIEIMKKLRE AFENDMLAVN QQANLIPGLN LSALGIFSTG LSVLSP
Sequence Length	599
Applicable Applications for anti-IGF2BP2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IGF2BP2 (Ser141~Pro384) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver cancer Tissue



WB (Western Blot)
Western Blot; Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human Liver lysate; Primary Ab: 3ug/ml Rabbit Anti-Human IGF2BP2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

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	58,578 Da
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/insulin-like-growth-factor-2-mrna-binding-protein-2-igf2bp2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132646>