

Rabbit Insulin Like Growth Factor 2 mRNA Binding Protein 3 Polyclonal Antibody | anti-IGF2BP3 antibody

Polyclonal Antibody to Insulin Like Growth Factor 2 mRNA Binding Protein 3 (IGF2BP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142293	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Insulin Like Growth Factor 2 mRNA Binding Protein 3; Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor 2 mRNA Binding Protein 3 (IGF2BP3); anti-IGF2BP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IGF2BP3. It has been selected for its ability to recognize IGF2BP3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-NKLYIGNL SENAAPSDLE SIFKDAKIPV SGPFLVKTYG AFVDCPDESW ALKAIEALSG KIELHGKPIE VHSVPKRQR IRKLQIRNIP PHLQWEVLDS LLVQYGVVES CEQVNTDSET AVVNVYSSK DQARQALDKL NGFQLENFTL KVAYIPDEMA AQQNPLQQPR GRRGLGQRGS SRQSGPSVS KQKPCDLPLR LLVPTQFVGA IIGKEGATIR NITKQTQSKI DVHRKENAGA AEKSITILST PEGTSAACKS ILEIMHKEAQ DIKFTEEIPK KILAHNNFVG RLIGKEGRNL KKIEQDQDTK I
Sequence Length	594
Applicable Applications for anti-IGF2BP3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IGF2BP3 (Asn2~Ile343)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant IGF2BP3 (Asn2~Ile343) expressed in E. coli.
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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded pancreas tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	30795212
NCBI GeneID	10643
NCBI Accession #	NP_006538.2
NCBI GenBank Nucleotide #	NM_006547.2
UniProt Accession #	O00425; Q63HM0; Q6MZZ2; Q86VB1; A0A4Z5
Molecular Weight	21,630 Da
NCBI Official Full Name	insulin-like growth factor 2 mRNA-binding protein 3
NCBI Official Synonym Full Names	insulin like growth factor 2 mRNA binding protein 3
NCBI Official Symbol	IGF2BP3
NCBI Official Synonym Symbols	KOC; CT98; IMP3; KOC1; IMP-3; VICKZ3
NCBI Protein Information	insulin-like growth factor 2 mRNA-binding protein 3
UniProt Protein Name	Insulin-like growth factor 2 mRNA-binding protein 3
UniProt Gene Name	IGF2BP3
UniProt Synonym Gene Names	IMP3; KOC1; VICKZ3; IGF2 mRNA-binding protein 3; IMP-3; hKOC

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://stage.aaabiotech.com/polyclonal/insulin-like-growth-factor-2-mrna-binding-protein-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142293>