

Rabbit anti-Mouse, Rat Insulin Like Growth Factor Binding Protein 2 (IGFBP2) Polyclonal Antibody | anti-IGFBP2 antibody

Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 2 (IGFBP2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132152	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

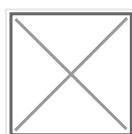
PRODUCT SYNONYMS

Insulin Like Growth Factor Binding Protein 2 (IGFBP2); Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 2 (IGFBP2); anti-IGFBP2 antibody

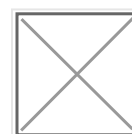
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IGFBP2. It has been selected for its ability to recognize IGFBP2 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. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDGDDKA MADIGS-EVL FRCPPCTPER LAACGPPDA PCAELVREPG CGCCSVCARQ EGEACGVYIP RCAQTLRCYP NPGSELPLKA LVTGAGTCEK RRVGATPQQV ADSEDDHSEG GLVENHVDGT MNMLGGSSAG RKPPKSGMKE LAVFREKVNE QHRQMGKGAK HLSLEEPKKL RPPPARTPCQ QELDQVLERI STMRLPDDRG PLEHLYSLHI PNCDKHGLYN LKQCKMSLNG QRGECWCVNP NTGKPIQGAP TIRGDPECHL FYNEQQENDG AHAQRVQ
Sequence Length	328
Applicable Applications for anti-IGFBP2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IGFBP2 (Glu35~Gln304) expressed in E.coli.
Cross Reactivity	Rat
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 formalin fixed paraffin-embedded kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	148747421
NCBI GeneID	25662
NCBI Accession #	NP_037254.2
NCBI GenBank Nucleotide #	NM_013122.2
UniProt Accession #	P12843; Q569C7
Molecular Weight	32,855 Da
NCBI Official Full Name	insulin-like growth factor-binding protein 2
NCBI Official Synonym Full Names	insulin-like growth factor binding protein 2
NCBI Official Symbol	Igfbp2
NCBI Official Synonym Symbols	IBP-2; BRL-BP; IGFBP-2; ILGFBPA
NCBI Protein Information	insulin-like growth factor-binding protein 2
UniProt Protein Name	Insulin-like growth factor-binding protein 2
UniProt Gene Name	Igfbp2
UniProt Synonym Gene Names	Igfbp-2; IBP-2; IGF-binding protein 2; IGFBP-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://stage.aaabiotech.com/polyclonal/insulin-like-growth-factor-binding-protein-2-igfbp2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132152>