

Rabbit anti-Rat Insulin Like Growth Factor Binding Protein 6 (IGFBP6) Polyclonal Antibody | anti-IGFBP6 antibody

Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 6 (IGFBP6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132364	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

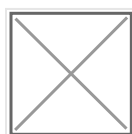
PRODUCT SYNONYMS

Insulin Like Growth Factor Binding Protein 6 (IGFBP6); Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 6 (IGFBP6); anti-IGFBP6 antibody

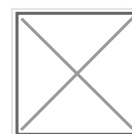
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IGFBP6. It has been selected for its ability to recognize IGFBP6 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-ETGGCFR REGQPCGVYI PKCAPGLQCQ PRENEETPLR ALLIGQGRCQ RARGPSEETT KESKPHGGAS RPRDRDRQKN PRTSAPIRP SPVQDGEMGP CRRHLDVLQ QLQTEVFRGG ANGLYVPNC DLRGFYRKQQC RSSQGNRRGP CWCVDPMGQP LPVSPDGQGS SQCSARSSG
Sequence Length	240
Applicable Applications for anti-IGFBP6 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant IGFBP6 (Glu51~Gly226) 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 IHC-P. Samples: Rat Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981090
NCBI GeneID	25641
NCBI Accession #	NP_037236.1
NCBI GenBank Nucleotide #	NM_013104.3
UniProt Accession #	P35572; Q499W1
Molecular Weight	24,193 Da
NCBI Official Full Name	insulin-like growth factor-binding protein 6
NCBI Official Synonym Full Names	insulin-like growth factor binding protein 6
NCBI Official Symbol	Igfbp6
NCBI Official Synonym Symbols	RBP6A; RBP6G; IGF-BP6
NCBI Protein Information	insulin-like growth factor-binding protein 6
UniProt Protein Name	Insulin-like growth factor-binding protein 6
UniProt Gene Name	Igfbp6
UniProt Synonym Gene Names	Igfbp-6; IBP-6; IGF-binding protein 6; IGFBP-6

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-binding-protein-6-igfbp6-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132364>