

Rabbit anti-Mouse, Rat Insulin Like Growth Factor Binding Protein 3 (IGFBP3) Polyclonal Antibody | anti-IGFBP3 antibody

Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 3 (IGFBP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133165	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

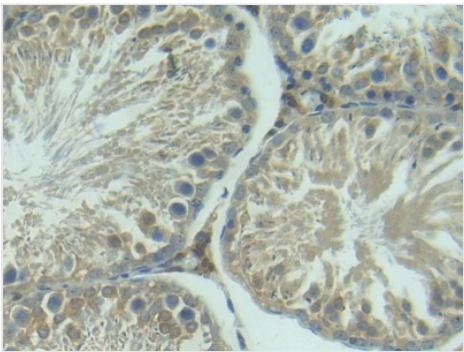
PRODUCT SYNONYMS

Insulin Like Growth Factor Binding Protein 3 (IGFBP3); Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 3 (IGFBP3); anti-IGFBP3 antibody

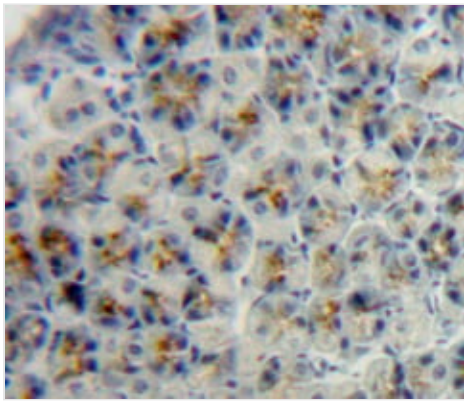
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.37mg/ml (varies by lot)
Applicable Applications for anti-IGFBP3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant IGFBP3 (Asn137-Pro274) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

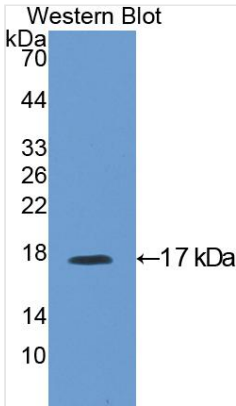
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Testis Tissue



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



WB (Western Blot)
Figured. Western Blot; Sample: Recombinant IGFBP3, Rat

NCBI AND UNIPROT INFORMATION

NCBI GI #	298231182
NCBI GeneID	24484
NCBI Accession #	NP_036720.2
NCBI GenBank Nucleotide #	NM_012588.2
UniProt Accession #	P15473
NCBI Official Full Name	insulin-like growth factor-binding protein 3
NCBI Official Synonym Full Names	insulin-like growth factor binding protein 3
NCBI Official Symbol	Igfbp3
NCBI Official Synonym Symbols	IGF-BP3
NCBI Protein Information	insulin-like growth factor-binding protein 3
UniProt Protein Name	Insulin-like growth factor-binding protein 3
UniProt Gene Name	Igfbp3
UniProt Synonym Gene Names	Igfbp-3; IBP-3; IGF-binding protein 3; IGFBP-3

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.

