

Rabbit anti-Bovine 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
AAA149593	Rabbit	Bovine	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

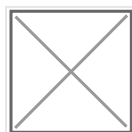
PRODUCT SYNONYMS

Insulin Like Growth Factor Binding Protein 2 (IGFBP2); Polyclonal Antibody; Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 2 (IGFBP2); IBP2; IGF-BP53; anti-IGFBP2 antibody

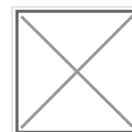
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
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	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.74mg/ml (varies by lot)
Applicable Applications for anti-IGFBP2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Cross Reactivity	Cattle
Conjugation	None
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. 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 degree 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Bovine Kidney Tissue; Primary Ab: 20ug/ml Rabbit Anti-Bovine IGFBP2 Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Recombinant IGFBP2, Bovine.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IGFBP2 antibody	Tumor Immunity; Endocrinology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27807005
NCBI GeneID	282260
NCBI Accession #	NP_776980.1
NCBI GenBank Nucleotide #	NM_174555.1
UniProt Accession #	P13384; O97599
Molecular Weight	34,015 Da
NCBI Official Full Name	insulin-like growth factor-binding protein 2
NCBI Official Symbol	IGFBP2
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	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-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149593>