

Rabbit IGFBP3 Polyclonal Antibody | anti-IGFBP3 antibody

Anti-IGFBP3 Antibody (aa130-179)

CATALOG # AAA162301	HOST Rabbit	REACTIVITY HumanPredicted: Mouse	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

IGFBP3; Polyclonal Antibody; Anti-IGFBP3 Antibody (aa130-179); Goat Polyclonal (IgG) to Human IGFBP3; Binding protein 29; Binding protein 53; BP-53; IGF-binding protein 3; IGFBP-3; IBP-3; IBP3; anti-IGFBP3 antibody

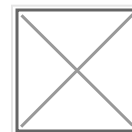
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	IGFBP-3 antibody detects endogenous levels of IGFBP-3.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol.
Sequence Length	291
Applicable Applications for anti-IGFBP3 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide derived from human IGFBP-3 (aa130-179).
Conjugation	Unconjugated
Epitope	aa130-179
Preparation and Storage	Store at -20 degree C.

IMAGES


WB (Western Blot)

Western blot analysis of the lysates from HT-29 cells using IGFBP-3 antibody.


IHC (Immunohistochemistry)

Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-IGFBP3 antibody	IGFBP3 is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and athyroglobulin type-I domain. the protein forms a ternary complex with insulin-like growth factor acid-labile subunit (IGFALS) and eitherinsulin-like growth factor (IGF) I or II. In this form, it circulates in the plasma, prolonging the half-life of IGFs and altering their interaction with cell surface receptors.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62243068
NCBI GeneID	3486
NCBI Accession #	NP_000589.2
NCBI GenBank Nucleotide #	NM_000598.4
UniProt Accession #	P17936; Q2V509; Q6P1M6; Q9UCL4; A4D2F5; D3DVM0
Molecular Weight	32,223 Da
NCBI Official Full Name	insulin-like growth factor-binding protein 3 isoform b
NCBI Official Synonym Full Names	insulin like growth factor binding protein 3
NCBI Official Symbol	IGFBP3
NCBI Official Synonym Symbols	IBP3; BP-53
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	IBP3; 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/igfbp3-antibody-western-blot-immunohistochemistry-elisa/162301>