

Goat IMP1/ZBP1 Polyclonal Antibody | anti-IGF2BP1 antibody

Goat anti-IMP1/ZBP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61497	Goat	Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

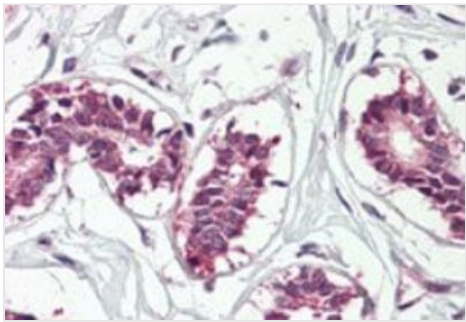
PRODUCT SYNONYMS

IMP1/ZBP1; Polyclonal Antibody; Goat anti-IMP1/ZBP1 Antibody; IGF2BP1; insulin-like growth factor 2 mRNA binding protein 1; CRD-BP; CRDBP; IMP-1; IMP1; VICKZ1; ZBP1; IGF II mRNA binding protein 1; IGF2 mRNA-binding protein 1; VICKZ family member 1; coding region determinant-binding protein; zipcode-binding protein 1; coding region determinant-binding protein antibody; CRDBP antibody; CRD-BP antibody; IGF II mRNA binding protein 1 antibody; IGF2 mRNA-binding protein 1 antibody; IMP1 antibody; IMP-1 antibody; insulin-like growth factor 2 mRNA binding protein 1 antibody; VICKZ family member 1 antibody; VICKZ1 antibody; ZBP1 antibody; zipcode-binding protein 1 antibody; IGF2BP1 antibody; IMP1 / ZBP1; anti-IGF2BP1 antibody

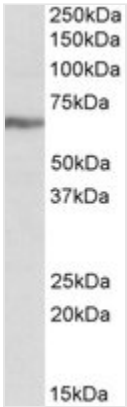
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	EKVFAEHKIS YSGQ
Sequence Length	577
Applicable Applications for anti-IGF2BP1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EKVFAEHKISYSGQ, from the internal region of the protein sequence according to NP_006537.3; NP_001153895.1.
Epitope	Internal region
Note	This antibody is expected to recognize both reported isoforms (NP_006537.3; NP_001153895.1).
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IHC (Immunohiostchemistry)
AAA61497 (3.75 μg/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
AAA61497 (0.3 μg/ml) staining of K562 lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56237027
NCBI GeneID	10642
NCBI Accession #	NP_006537.3; NP_001153895.1
NCBI GenBank Nucleotide #	NM_006546.3
NCBI Official Full Name	insulin-like growth factor 2 mRNA-binding protein 1 isoform 1
NCBI Official Synonym Full Names	insulin like growth factor 2 mRNA binding protein 1
NCBI Official Symbol	IGF2BP1
NCBI Official Synonym Symbols	IMP1; ZBP1; CRDBP; IMP-1; CRD-BP; VICKZ1
NCBI Protein Information	insulin-like growth factor 2 mRNA-binding protein 1
UniProt Protein Name	Insulin-like growth factor 2 mRNA-binding protein 1
UniProt Gene Name	IGF2BP1
UniProt Synonym Gene Names	CRDBP; VICKZ1; ZBP1; IGF2 mRNA-binding protein 1; IMP-1; IMP1; CRD-BP; ZBP-1
UniProt Entry Name	IF2B1_HUMAN

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/imp1-zbp1-antibody-western-blot-peptide-elisa-elisa/61497>