

Goat FBNP1 / FBP17 Polyclonal Antibody | anti-FBNP1 antibody

Goat Polyclonal to Human FBNP1 / FBP17

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51722	Goat	Bat, Gibbon, Bovine, Dog, Hamster, Horse, Human, Monkey, Mouse, Pig, Rat, Zebrafish Predicted Reactivity: Chicken, Xenopus (at least 90% immunogen sequence identity)	ELISA, Western Blot, Immunohistochemistry

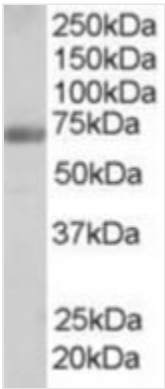
PRODUCT SYNONYMS

FBNP1 / FBP17; Polyclonal Antibody; Goat Polyclonal to Human FBNP1 / FBP17; Anti-FBNP1 / FBP17 Antibody (Internal) IHC-plus; FBNP1; FBP17; HFBP17; KIAA0554; Formin-binding protein 1; Formin-binding protein 17; Formin binding protein 1; Human FBNP1; anti-FBNP1 antibody

PRODUCT SPECIFICATIONS

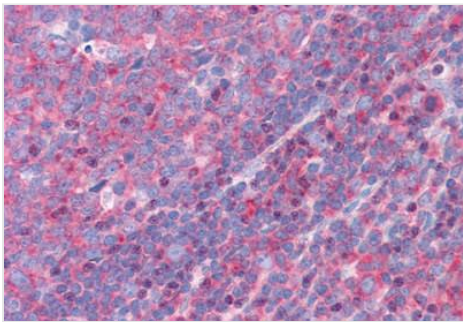
Host	Goat
Reactivity	Bat, Gibbon, Bovine, Dog, Hamster, Horse, Human, Monkey, Mouse, Pig, Rat, Zebrafish Predicted Reactivity: Chicken, Xenopus (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human FBNP1.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	617
Applicable Applications for anti-FBNP1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide KQLESSKRRFERDC from an internal region of human FBNP1 (NP_055848.1). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bat, Bovine, Horse, Pig, Opossum, Zebrafish (100%).
Immunogen Type	Synthetic peptide
Immunogen	FBNP1 / FBP17 antibody was raised against synthetic peptide KQLESSKRRFERDC from an internal region of human FBNP1 (NP_055848.1). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bat, Bovine, Horse, Pig, Opossum, Zebrafish (100%); Turkey, Chicken, Platypus, Xenopus, Pufferfish (93%); Gorilla, Orangutan (86%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



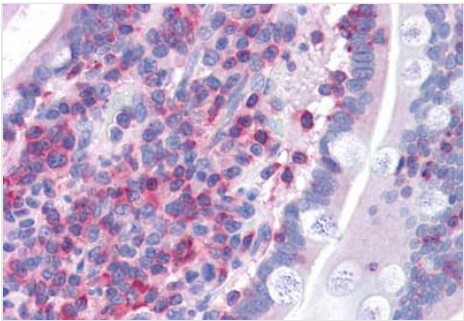
WB (Western Blot)

Antibody staining (0.25 ug/ml) of human testis lysate (RIPA buffer, 35 ug total protein per lane). Primary incubated for 1 hour. Detected by Western blot of chemiluminescence.



IHC (Immunohistochemistry)

Anti-FNBP1 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)

Anti-FNBP1 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38524622
NCBI GeneID	23048
NCBI Accession #	NP_055848.1
NCBI GenBank Nucleotide #	NM_015033.2
UniProt Accession #	Q96RU3; O60301; Q3MIN8; Q5TC87; Q5TC88; Q6P658; Q7LGG2; Q9H8H8; Q9NWD1; B7ZL12; E9PGQ4
Molecular Weight	70,752 Da
NCBI Official Full Name	formin-binding protein 1
NCBI Official Synonym Full Names	formin binding protein 1
NCBI Official Symbol	FNBP1
NCBI Official Synonym Symbols	FBP17
NCBI Protein Information	formin-binding protein 1; formin-binding protein 17
UniProt Protein Name	Formin-binding protein 1
UniProt Gene Name	FNBP1
UniProt Synonym Gene Names	FBP17; KIAA0554; hFBP17
UniProt Entry Name	FNBP1_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/fnbp1-fbp17-antibody-western-blot-immunohistochemistry-elisa/51722>