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anti-FNBP1 antibody (Internal Region)

3 Images



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Overview

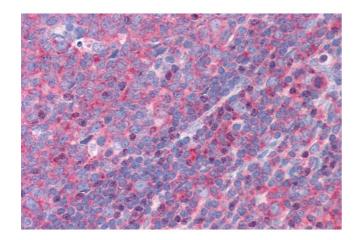
Quantity:	100 μg
Target:	FNBP1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FNBP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	FBP17 / FNBP1
Immunogen:	Peptide with sequence KQLESSKRRFERDC, from the internal region of the protein sequence according to NP_055848.1.
Sequence:	KQLESSKRRF ERDC
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

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Target:	FNBP1
Alternative Name:	FNBP1 (FNBP1 Products)
Background:	FNBP1, FBP17, KIAA0554, formin binding protein 1, formin-binding protein 17, MGC126804
Gene ID:	23048
NCBI Accession:	NP_055848
Application Details	
Application Notes:	Immunohistochemistry: Paraffin embedded Human Tonsil and Small Intestine. Recommended
	concentration: 3.75 μg/mL.
	Western Blot: Approx 70 kDa band observed in Human Testis lysates (calculated MW of
	71.3 kDa according to NP_055848.1). Recommended concentration: 0.25-2 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.



Immunohistochemistry

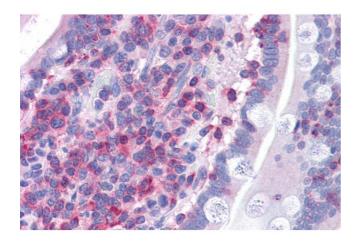
Image 1. ABIN185286 (3.75µg/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

20kDa

Western Blotting

Image 2. ABIN185286 staining (0.25µg/ml) of Human Testis lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.



Immunohistochemistry

Image 3. ABIN185286 (3.75µg/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.