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# Datasheet for ABIN734948 anti-IGFBPI antibody (AA 150-250)

2 Images



## Overview

Quantity:	100 µL
Target:	IGFBPI
Binding Specificity:	AA 150-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGFBPI antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

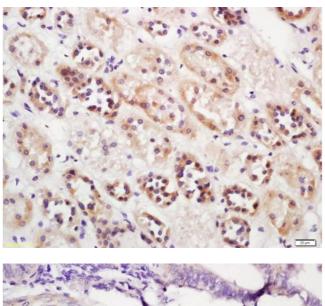
Immunogen:	KLH conjugated synthetic peptide derived from human IGFBP1
lsotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	IGFBPI

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Alternative Name:	IGFBP1 (IGFBPI Products)
Background:	Synonyms: AFBP, IBP1, PP12, IGF-BP25, hIGFBP-1, Insulin-like growth factor-binding protein 1,
	IBP-1, IGF-binding protein 1, IGFBP-1, Placental protein 12, IGFBP1
	Background: IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the
	interaction of IGFs with their cell surface receptors. Promotes cell migration.
Gene ID:	3484
UniProt:	P08833
Pathways:	Myometrial Relaxation and Contraction, ER-Nucleus Signaling, Growth Factor Binding
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handlad by trained atoff only

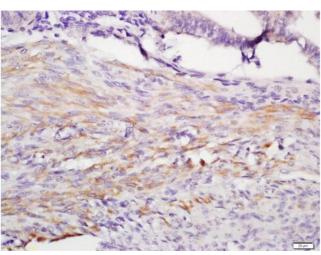
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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## Immunohistochemistry

**Image 1.** Formalin-fixed and paraffin embedded human kidney labeled with Anti-IGFBP1 Polyclonal Antibody, Unconjugated (ABIN734948) at 1:200 followed by conjugation to the secondary antibody and DAB staining



#### Immunohistochemistry

**Image 2.** Formalin-fixed and paraffin embedded human endometrium labeled with Anti-IGFBP1 Polyclonal Antibody, Unconjugated (ABIN734948) at 1:200 followed by conjugation to the secondary antibody and DAB staining

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