

Datasheet for ABIN5536316
anti-IGBP1 antibody (AA 142-171)



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1 Image

Overview

Quantity:	400 µL
Target:	IGBP1
Binding Specificity:	AA 142-171
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This IGBP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 142-171 amino acids from the Central region of human IGBP1.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IGBP1
Alternative Name:	IGBP1 (IGBP1 Products)
Background:	The proliferation and differentiation of B cells is dependent upon a B-cell antigen receptor (BCR) complex. Binding of antigens to specific B-cell receptors results in a tyrosine phosphorylation reaction through the BCR complex and leads to multiple signal transduction pathways.

Target Details

Molecular Weight:	39 kDa
Gene ID:	3476
UniProt:	P78318

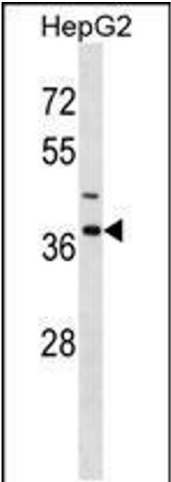
Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



Western Blotting

Image 1. Western blot analysis in HepG2 cell line lysates (35ug/lane).