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Datasheet for ABIN5539845 anti-IRF2BP1 antibody (AA 461-474)

I Image



Overview

Quantity:	100 µg
Target:	IRF2BP1
Binding Specificity:	AA 461-474
Reactivity:	Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This IRF2BP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	IRF2BP1 (aa461-474)
Sequence:	QPPTQHRLVA RNGE
lsotype:	lgG
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	
Target:	IRF2BP1

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Target Details	
Alternative Name:	IRF2BP1 (IRF2BP1 Products)
Background:	IRF2BP1, interferon regulatory factor 2 binding protein 1, DKFZp434M154
Gene ID:	26145
NCBI Accession:	NP_056464
Application Details	
Application Notes:	Western Blot: Approx 60 kDa band observed in Human Liver lysates (calculated MW of 61.7 kDa
	according to NP_056464.1). An approx 85 kDa band observed in nuclear lysates of cell line
	NIH3T3 and 75 kDa in Mouse and Rat Colion lysates. This molecular weight is
	Peptide ELISA: antibody detection limit dilution 1:16000.
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.

250kDa 150kDa	Western Blotting
100kDa 75kDa	Image 1. ABIN5539845 (0.5µg/ml) staining of Human Liver
	lysate (35µg protein in RIPA buffer). Primary incubation
50kDa	was 1 hour. Detected by chemiluminescence.
37kDa	
25400	
25kDa	
20kDa	
15kDa	

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