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anti-IRF2BP1 antibody (AA 109-122)





Overview

Quantity:	100 μg
Target:	IRF2BP1
Binding Specificity:	AA 109-122
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This IRF2BP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	IRF2BP1 (aa109-122)
Immunogen:	CQDRYDRATSSGRLP
Sequence:	QDRYDRATSS GRLP
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target Details	
Target:	IRF2BP1
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 75 kDa band observed in lysates of cell line HepG2 and 80 kDa in nuclear
	lysates of cell line NIH3T3 (calculated MW of 61.7 kDa according to NP_056464.1).
	Recommended concentration: 0.1-0.3 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.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 1. ABIN625817 (0.3μg/ml) staining of nuclear NIH3T3 lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.