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Datasheet for ABIN334489 anti-SH2D4A antibody (Internal Region)

1 Image



Overview

Quantity:	100 µg
Target:	SH2D4A
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SH2D4A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	SH2D4A
Immunogen:	Peptide with sequence C-HQKKESMKKKQDE, from the internal region of the protein sequence according to NP_071354.2.
Sequence:	HQKKESMKKK QDE
Isotype:	lgG
Cross-Reactivity:	Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	SH2D4A
Alternative Name:	SH2D4A (SH2D4A Products)
Background:	SH2D4A, SH2 domain containing 4A, FLJ20967, SH2A
Gene ID:	63898
NCBI Accession:	NP_071354
Application Details	
Application Notes:	Western Blot: Approx. 55 kDa band observed in Human Kidney lysates (calculated MW of
	52.7 kDa according to NP_071354.2). Recommended concentration: 0.1-0.3 μ g/mL.
	Peptide ELISA: antibody detection limit dilution 1:1000.
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	Image 1. ABIN334489 (0.1µg/ml) staining of Human
50kDa	Kidney lysate (35µg protein in RIPA buffer). Primary
37kDa	incubation was 1 hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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