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Datasheet for ABIN334383 anti-DACH2 antibody (Internal Region)

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Overview

Quantity:	100 µg
Target:	DACH2
Binding Specificity:	Internal Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This DACH2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Dachshund homolog 2 / DACH2	
Immunogen:	Peptide with sequence C-TRKQAVNSSRPGR, from the internal region of the protein sequence according to NP_444511.1.	
Sequence:	TRKQAVNSSR PGR	
lsotype:	lgG	
Cross-Reactivity:	Human, Mouse	
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:	DACH2	
Alternative Name:	DACH2 (DACH2 Products)	
Background:	DACH2, dachshund homolog 2 (Drosophila), RP11-345E19.1, FLJ31391, MGC138545, dachshund 2	
Gene ID:	117154, 93837	
NCBI Accession:	NP_444511	
Application Details		
Application Notes:	Western Blot: Approx 65-70 kDa band observed in lysates of cell line NIH3T3 (calculated MW of	
	65.3 kDa according to human NP_444511.1 and of 68.6 kDa according to mouse	
	NP_291083.1). Recommended concentration: 0.03-0.1 µg/mL.	
	Peptide ELISA: antibody detection limit dilution 1:64000.	
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.	

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250kDa 150kDa	
100kDa 75kDa	Image 1. ABIN334383 (0.03µg/ml) staining of NIH3T3 cell
50kDa	lysate (35µg protein in RIPA buffer). Primary incubation
37kDa	was 1 hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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