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Datasheet for ABIN2787767 anti-EFHD2 antibody (N-Term)

Image



Overview

Quantity:	100 µL
Target:	EFHD2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Zebrafish (Danio rerio), Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EFHD2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human EFHD2	
Sequence:	MGTPGEGLGR CSHALIRGVP ESLASGEGAG AGLPALDLAK AQREHGVLGG	
Predicted Reactivity:	Cow: 93%, Human: 100%, Mouse: 93%, Pig: 93%, Rat: 93%, Yeast: 83%, Zebrafish: 77%	
Characteristics:	This is a rabbit polyclonal antibody against EFHD2. It was validated on Western Blot using a cell lysate as a positive control.	
Purification:	Affinity Purified	
Target Details		
Target:	EFHD2	

Alternative Name: EFHD2 (EFHD2 Products)	5		
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Target Details

Background:	EFHD2 may regulate B-cell receptor (BCR)-induced immature and primary B-cell apoptosis. It
	plays a role as negative regulator of the canonical NF-kappa-B-activating branch. EFHD2
	controls spontaneous apoptosis through the regulation of BCL2L1 abundance.
	Alias Symbols: MGC4342, RP3-467K16.3, SWS1
	Protein Interaction Partner: UBC, COASY, CHMP4A, GLRX3, GMPS, TSTA3, RCN1, PTPN11,
	IDH1, ENO2, DCK, FBXO6, PAN2, APP, LRRK2, ELAVL1,
	Protein Size: 240
Molecular Weight:	26 kDa
Gene ID:	79180
NCBI Accession:	NM_024329, NP_077305
UniProt:	Q96C19

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 240 AA	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 $\%$ (w/v) sodium azide and 2 $\%$ sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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