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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58617_P050-FITC
Product Page	www.avivasysbio.com/efhd2-antibody-n-terminal-region-fitc-arp58617-p050-fitc.html
Name	EFHD2 Antibody - N-terminal region : FITC (ARP58617_P050-FITC)
Protein Size (# AA)	240 amino acids
Molecular Weight	26kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	79180
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	EF-hand domain family, member D2
Alias Symbols	SWS1
Peptide Sequence	Synthetic peptide located within the following region: MGTPGEGLRGRCSHALIRGYVESLASGEGAGAGLPALDLAKAQREHGVLGG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Olsen,J.V., (2006) Cell 127 (3), 635-648
Description of Target	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.
Protein Interactions	UBC; COASY; CHMP4A; GLRX3; GMPS; TSTA3; RCN1; PTPN11; IDH1; ENO2; DCK; FBXO6; PAN2; APP; LRRK2; ELAVL1;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-EFHD2 (ARP58617_P050-FITC) antibody
Blocking Peptide	For anti-EFHD2 (ARP58617_P050-FITC) antibody is Catalog # AAP58617 (Previous Catalog # AAPP35754)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human EFHD2
Uniprot ID	Q96C19
Protein Name	EF-hand domain-containing protein D2
Protein Accession #	NP_077305
Purification	Affinity Purified
Nucleotide Accession #	NM_024329
Gene Symbol	EFHD2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Pig, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Human: 100%; Mouse: 93%; Pig: 93%; Rat: 93%; Yeast: 83%; Zebrafish: 77%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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