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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	ARP54849_P050-Biotin
Product Page	www.avivasysbio.com/fam50b-antibody-n-terminal-region-biotin-arp54849-p050-biotin.html
Name	FAM50B Antibody - N-terminal region : Biotin (ARP54849_P050-Biotin)
Protein Size (# AA)	325 amino acids
Molecular Weight	39kDa
Conjugation	Biotin
NCBI Gene Id	26240
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Family with sequence similarity 50, member B
Alias Symbols	X5L, D6S2654E
Peptide Sequence	Synthetic peptide located within the following region: IAEETILKSQVDKRFSAHYDAVEAELKSSTVGLVTLNDMKARQEALVRER
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Sedlacek,Z., (1999) Genomics 61 (2), 125-132
Description of Target	The exact function of FAM50B remains unknown.
Protein Interactions	CCDC57; CARD9; TFIP11; IKZF1; TRIM37; GOLGA2; GFAP; LDOC1; ERAL1; HDAC2; MRPL54; AGMAT; MRPS16; SUMO2; CCDC85B; KPNA3;
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-FAM50B (ARP54849_P050-Biotin) antibody
Blocking Peptide	For anti-FAM50B (ARP54849_P050-Biotin) antibody is Catalog # AAP54849 (Previous Catalog # AAPP31653)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FAM50B
Uniprot ID	Q9Y247
Protein Name	Protein FAM50B
Protein Accession #	NP_036267
Purification	Affinity Purified
Nucleotide Accession #	NM_012135
Gene Symbol	FAM50B
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 79%; Guinea Pig: 86%; Horse: 79%; Human: 100%; Mouse: 86%; Rabbit: 79%; Rat: 86%; Zebrafish: 79%

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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