



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## FAM50B Antibody - N-terminal region : Biotin (ARP54850\_P050-Biotin)

Data Sheet

<b>Product Number</b>	ARP54850_P050-Biotin
<b>Product Page</b>	<a href="http://www.avivasysbio.com/fam50b-antibody-n-terminal-region-biotin-arp54850-p050-biotin.html">www.avivasysbio.com/fam50b-antibody-n-terminal-region-biotin-arp54850-p050-biotin.html</a>
<b>Name</b>	FAM50B Antibody - N-terminal region : Biotin (ARP54850_P050-Biotin)
<b>Protein Size (# AA)</b>	325 amino acids
<b>Molecular Weight</b>	39kDa
<b>Conjugation</b>	Biotin
<b>NCBI Gene Id</b>	26240
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	Family with sequence similarity 50, member B
<b>Alias Symbols</b>	X5L, D6S2654E
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">EQRRERKRKISCLSFALDDLDQADAAEARRAGNLGKNPDVDTSEFLPDRD</a>
<b>Product Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Reference</b>	Sedlacek,Z., (1999) Genomics 61 (2), 125-132
<b>Description of Target</b>	The exact function of FAM50B remains unknown.
<b>Protein Interactions</b>	CCDC57; CARD9; TFIP11; IKZF1; TRIM37; GOLGA2; GFAP; LDOC1; ERAL1; HDAC2; MRPL54; AGMAT; MRPS16; SUMO2; CCDC85B; KPNA3;
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-FAM50B (ARP54850_P050-Biotin) antibody</a>
<b>Blocking Peptide</b>	For anti-FAM50B (ARP54850_P050-Biotin) antibody is <a href="#">Catalog # AAP54850</a> (Previous Catalog # AAPP31654)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human FAM50B
<b>Uniprot ID</b>	<a href="#">Q9Y247</a>
<b>Protein Name</b>	Protein FAM50B
<b>Protein Accession #</b>	<a href="#">NP_036267</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_012135</a>
<b>Gene Symbol</b>	<a href="#">FAM50B</a>
<b>Predicted Species Reactivity</b>	Human
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Human: 100%

**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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