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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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STIMATE Antibody - N-terminal region : Biotin (ARP55905_P050-Biotin)

Data Sheet

Product Number	ARP55905_P050-Biotin
Product Page	www.avivasysbio.com/stimate-antibody-n-terminal-region-biotin-arp55905-p050-biotin.html
Name	STIMATE Antibody - N-terminal region : Biotin (ARP55905_P050-Biotin)
Protein Size (# AA)	294 amino acids
Molecular Weight	33kDa
Conjugation	Biotin
NCBI Gene Id	375346
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	STIM activating enhancer
Alias Symbols	TMEM110
Peptide Sequence	Synthetic peptide located within the following region: MQGPAGNASRGLPGGPPSTVASGAGRCSGALMHSEFGLQGLLGVVAES
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Protein Interactions	UBC;
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-STIMATE (ARP55905_P050-Biotin) antibody
Blocking Peptide	For anti-STIMATE (ARP55905_P050-Biotin) antibody is Catalog# AAP55905 (Previous Catalog # AAPP37133)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TMEM110
Uniprot ID	Q86TL2
Protein Name	store-operated calcium entry regulator STIMATE
Sample Type Confirmation	TMEM110 is supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_940965
Purification	Affinity Purified
Nucleotide Accession #	NM_198563
Gene Symbol	STIMATE
Predicted Species Reactivity	Human, Rat, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Rabbit: 100%; Rat: 86%

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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