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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	ARP56945_P050-Biotin
Product Page	www.avivasysbio.com/rasl12-antibody-n-terminal-region-biotin-arp56945-p050-biotin.html
Name	RASL12 Antibody - N-terminal region : Biotin (ARP56945_P050-Biotin)
Protein Size (# AA)	266 amino acids
Molecular Weight	30kDa
Conjugation	Biotin
NCBI Gene Id	51285
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAS-like, family 12
Alias Symbols	RIS
Peptide Sequence	Synthetic peptide located within the following region: MSSVFGKPRAGSGPQSAPLEVNLAAILGRRGAGKSALTVKFLTKRFISEYD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Pulverer,B.J., (2005) Science 307 (5715), 1621-1625
Description of Target	The function of this protein remains unknown.
Protein Interactions	APP; SMURF2; BMPR1B; SMAD3; SMAD1; SMAD2; SMAD4; TGFBR1; ACVR1;
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-RASL12 (ARP56945_P050-Biotin) antibody
Blocking Peptide	For anti-RASL12 (ARP56945_P050-Biotin) antibody is Catalog # AAP56945 (Previous Catalog # AAPP39134)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RASL12
Uniprot ID	Q9NYN1
Protein Name	Ras-like protein family member 12
Protein Accession #	NP_057647
Purification	Affinity Purified
Nucleotide Accession #	NM_016563
Gene Symbol	RASL12
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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