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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	ARP58697_P050-Biotin
Product Page	www.avivasysbio.com/cst9l-antibody-n-terminal-region-biotin-arp58697-p050-biotin.html
Name	CST9L Antibody - N-terminal region : Biotin (ARP58697_P050-Biotin)
Protein Size (# AA)	147 amino acids
Molecular Weight	16kDa
Conjugation	Biotin
NCBI Gene Id	128821
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	cystatin 9-like
Alias Symbols	CTES7B, bA218C14.1
Peptide Sequence	Synthetic peptide located within the following region: ILLIYAWHFHEQRDCDEHNVMARYLPATVEFAVHTFNOQSKDYAYRLGH
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	N/A
Description of Target	The cystatin superfamily encompasses proteins that contain multiple cystatin-like sequences. Some of the members are active cysteine protease inhibitors, while others have lost or perhaps never acquired this inhibitory activity. There are three inhibitory families in the superfamily, including the type 1 cystatins (stefins), type 2 cystatins and the kininogens. The type 2 cystatin proteins are a class of cysteine proteinase inhibitors found in a variety of human fluids and secretions. The cystatin locus on chromosome 20 contains the majority of the type 2 cystatin genes and pseudogenes. This gene is located in the cystatin locus and encodes a protein similar to mouse cystatin 9. Based on its testis-specific expression, it is likely to have a role in tissue reorganization during early testis development.
Protein Interactions	KRTAP10-3; KRTAP10-9; NOTCH2NL; CCR5; TAB2; SLC22A2;
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-CST9L (ARP58697_P050-Biotin) antibody
Blocking Peptide	For anti-CST9L (ARP58697_P050-Biotin) antibody is Catalog # AAP58697
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CST9L
Uniprot ID	Q9H4G1
Protein Name	Cystatin-9-like
Protein Accession #	NP_542177
Purification	Affinity purified
Gene Symbol	CST9L
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	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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