



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58448_P050-Biotin
Product Page	www.avivasysbio.com/cst11-antibody-n-terminal-region-biotin-arp58448-p050-biotin.html
Name	CST11 Antibody - N-terminal region : Biotin (ARP58448_P050-Biotin)
Protein Size (# AA)	138 amino acids
Molecular Weight	15kDa
Conjugation	Biotin
NCBI Gene Id	140880
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	cystatin 11
Alias Symbols	SC13, CST8L, CTES2, dJ322G13.6
Peptide Sequence	Synthetic peptide located within the following region: KTFLSVHEVMAVENYAKDSLQWITDQYNKESDDKYHFRIFRVLKVQRQVT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	N/A
Description of Target	CST11 has antibacterial activity against the Gram-negative bacteria E.coli. It may play a role in sperm maturation and fertilization.
Protein Interactions	SS18;
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-CST11 (ARP58448_P050-Biotin) antibody
Blocking Peptide	For anti-CST11 (ARP58448_P050-Biotin) antibody is Catalog# AAP58448
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CST11
Uniprot ID	Q9H112
Protein Name	Cystatin-11
Protein Accession #	NP_570612
Purification	Affinity purified
Gene Symbol	CST11
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 80%; Horse: 80%; Human: 100%; Mouse: 80%; Pig: 80%; Rat: 80%

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.

AVIVA SYSTEMS BIOLOGY
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