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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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Product Number	ARP56183_P050-HRP
Product Page	www.avivasysbio.com/chac2-antibody-n-terminal-region-hrp-arp56183-p050-hrp.html
Name	CHAC2 Antibody - N-terminal region : HRP (ARP56183_P050-HRP)
Protein Size (# AA)	184 amino acids
Molecular Weight	21kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	494143
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ChaC, cation transport regulator homolog 2 (E. coli)
Alias Symbols	GCG1
Peptide Sequence	Synthetic peptide located within the following region: MWVFGYGSLLWKVDFPYQDKLVGYITNYSRRFWQGSTDHRGVPGKPGRVV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Strausberg,R.L., (2002) Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	UBC; DPYD; APP;
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-CHAC2 (ARP56183_P050-HRP) antibody
Blocking Peptide	For anti-CHAC2 (ARP56183_P050-HRP) antibody is Catalog# AAP56183 (Previous Catalog# AAPP38106)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CHAC2
Uniprot ID	Q8WUX2
Protein Name	Cation transport regulator-like protein 2
Protein Accession #	NP_001008708
Purification	Affinity Purified
Nucleotide Accession #	NM_001008708
Gene Symbol	CHAC2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 92%; Zebrafish: 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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