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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	ARP55509_P050-HRP
Product Page	www.avivasysbio.com/cpne2-antibody-n-terminal-region-hrp-arp55509-p050-hrp.html
Name	Cpne2 Antibody - N-terminal region : HRP (ARP55509_P050-HRP)
Protein Size (# AA)	548 amino acids
Molecular Weight	60kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	234577
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Alias Symbols	3322401K10Rik
Peptide Sequence	Synthetic peptide located within the following region: QCCVCKVELSVSGQNLDRDVTSKSDPFCVLFIEDNGRWMEFDRITETAVN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Calcium-dependent membrane-binding proteins may regulate molecular events at the interface of the cell membrane and cytoplasm. This gene is one of several genes that encodes a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like sequence in the C-terminus.
Protein Interactions	Grb2;
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-Cpne2 (ARP55509_P050-HRP) antibody
Blocking Peptide	For anti-Cpne2 (ARP55509_P050-HRP) antibody is Catalog # AAP55509
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Cpne2
Uniprot ID	P59108
Protein Name	Copine-2
Protein Accession #	NP_705727
Purification	Affinity Purified
Nucleotide Accession #	NM_153507
Gene Symbol	Cpne2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, 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%; Zebrafish: 85%

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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