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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	ARP57495_P050-Biotin
Product Page	www.avivasysbio.com/cpne5-antibody-n-terminal-region-biotin-arp57495-p050-biotin.html
Name	Cpne5 Antibody - N-terminal region : Biotin (ARP57495_P050-Biotin)
Protein Size (# AA)	593 amino acids
Molecular Weight	65kDa
Conjugation	Biotin
NCBI Gene Id	240058
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Copine V
Alias Symbols	A830083G22Rik
Peptide Sequence	Synthetic peptide located within the following region: SLSEFDLAGSIPATKVEITVSCRNLLDKDMFSKSDPLCVMYTQGMENKQ
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
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.
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-Cpne5 (ARP57495_P050-Biotin) antibody
Blocking Peptide	For anti-Cpne5 (ARP57495_P050-Biotin) antibody is Catalog # AAP57495 (Previous Catalog # AAPP41612)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Uniprot ID	Q8JZW4
Protein Name	Copine-5
Protein Accession #	NP_694806
Purification	Affinity Purified
Nucleotide Accession #	NM_153166
Gene Symbol	Cpne5
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 77%

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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