



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	ARP56633_P050-HRP
Product Page	www.avivasysbio.com/mpp2-antibody-c-terminal-region-hrp-arp56633-p050-hrp.html
Name	Mpp2 Antibody - C-terminal region : HRP (ARP56633_P050-HRP)
Protein Size (# AA)	552 amino acids
Molecular Weight	60kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	85275
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2)
Alias Symbols	Dlg2
Peptide Sequence	Synthetic peptide located within the following region: ADLRRTVEESSRIQRGYGHYFDLSLVNSNLERTFRELQTAMEKLRTEPQW
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Mpp2 is a protein related to CASK that may play a role in synaptic vesicle exocytosis and synaptic junctions.
Protein Interactions	Lin7a;
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-Mpp2 (ARP56633_P050-HRP) antibody
Blocking Peptide	Available upon request
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Mpp2
Uniprot ID	G3V8T8
Protein Name	Membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2), isoform CRA_a EMBL EDM06167.1
Protein Accession #	NP_445965
Purification	Affinity Purified
Nucleotide Accession #	NM_053513
Gene Symbol	Mpp2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 86%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 93%; Rat: 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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