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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57358_P050-Biotin
Product Page	www.avivasysbio.com/gripap1-antibody-n-terminal-region-biotin-arp57358-p050-biotin.html
Name	GRIPAP1 Antibody - N-terminal region : Biotin (ARP57358_P050-Biotin)
Protein Size (# AA)	841 amino acids
Molecular Weight	96kDa
Conjugation	Biotin
NCBI Gene Id	56850
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	GRIP1 associated protein 1
Alias Symbols	GRASP-1
Peptide Sequence	Synthetic peptide located within the following region: ENTALQKNVAALQERYGKEAGKFSAVSEGQGDPPGGPAPTIVLAPMPLAEV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a guanine nucleotide exchange factor for the Ras family of small G proteins (RasGEF). In brain studies, the encoded protein was found with the GRIP/AMPA receptor complex. Multiple alternatively spliced transcript variants have been described that encode different protein isoforms; however, the full-length nature and biological validity of all of these variants have not been determined.
Protein Interactions	UBC; HERC1; MYL6; RAB4A; SPP1; TCEA2; ARL15; SMURF1; TES; GRM7; CCNT1; SMAD2; CASP3; GRIPAP1; GRIA1; GRIP1;
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-GRIPAP1 (ARP57358_P050-Biotin) antibody
Blocking Peptide	For anti-GRIPAP1 (ARP57358_P050-Biotin) antibody is Catalog# AAP57358 (Previous Catalog # AAPP41237)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GRIPAP1
Uniprot ID	Q4V328
Protein Name	GRIP1-associated protein 1
Protein Accession #	NP_064522
Purification	Affinity Purified
Nucleotide Accession #	NM_020137
Gene Symbol	GRIPAP1
Predicted Species Reactivity	Human, Cow, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Human: 100%; Pig: 92%

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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