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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58725_P050-FITC
Product Page	www.avivasysbio.com/rp11-217h1-1-antibody-n-terminal-region-fitc-arp58725-p050-fitc.html
Name	RP11-217H1.1 Antibody - N-terminal region : FITC (ARP58725_P050-FITC)
Protein Size (# AA)	367 amino acids
Molecular Weight	41kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	84061
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Magnesium transporter 1
Alias Symbols	IAP, XMEN, MRX95, OST3B, CDG1CC, PRO0756, SLC58A1, bA217H1.1
Peptide Sequence	Synthetic peptide located within the following region: ARWRFWCVSVTMVVALLIVCDVPSASAQRKKEMVLSEKVSQLMEWTKRP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Shibatani, T., (2005) Biochemistry 44 (16), 5982-5992
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	UBC; EED; RNF2; FBXO6; env; STT3B; RPL6; PPIB; LMNB1; DDOST;
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-MAGT1 (ARP58725_P050-FITC) antibody
Blocking Peptide	For anti-MAGT1 (ARP58725_P050-FITC) antibody is Catalog # AAP58725 (Previous Catalog # AAPP36224)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RP11-217H1.1
Uniprot ID	B4DH58
Protein Name	cDNA FLJ56344, highly similar to Implantation-associated protein EMBL BAG58019.1
Sample Type Confirmation	MAGT1 is supported by BioGPS gene expression data to be expressed in PANC1
Protein Accession #	NP_115497
Purification	Affinity Purified
Nucleotide Accession #	NM_032121
Gene Symbol	MAGT1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 91%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; 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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