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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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	ARP53774_P050-FITC
Product Page	www.avivasysbio.com/clmn-antibody-c-terminal-region-fitc-arp53774-p050-fitc.html
Name	CLMN Antibody - C-terminal region : FITC (ARP53774_P050-FITC)
Protein Size (# AA)	1002 amino acids
Molecular Weight	110kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	79789
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Calmin (calponin-like, transmembrane)
Alias Symbols	FLJ12383, KIAA1188
Peptide Sequence	Synthetic peptide located within the following region: LEENVTKESISSKKKEKRKHVDHVESSLFVAPGSVQSSDDLEEDSSDYSI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Heilig,R., (2003) Nature 421 (6923), 601-607
Description of Target	CLMN is a single-pass type IV membrane protein. It contains 1 actin-binding domain and 2 CH (calponin-homology) domains. The exact function of CLMN remains unknown.
Protein Interactions	PPP1CC;
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-CLMN (ARP53774_P050-FITC) antibody
Blocking Peptide	For anti-CLMN (ARP53774_P050-FITC) antibody is Catalog # AAP53774 (Previous Catalog # AAPP30616)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human CLMN
Uniprot ID	Q96JQ2
Protein Name	Calmin
Protein Accession #	NP_079010
Purification	Affinity Purified
Nucleotide Accession #	NM_024734
Gene Symbol	CLMN
Predicted Species Reactivity	Human, Mouse, Cow, Dog, Pig, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 77%; Dog: 77%; Human: 100%; Mouse: 77%; Pig: 85%; Yeast: 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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