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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55626_P050-FITC
Product Page	www.avivasysbio.com/armc3-antibody-middle-region-fitc-arp55626-p050-fitc.html
Name	ARMC3 Antibody - middle region : FITC (ARP55626_P050-FITC)
Protein Size (# AA)	872 amino acids
Molecular Weight	96kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	219681
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Armadillo repeat containing 3
Alias Symbols	CT81, KU-CT-1
Peptide Sequence	Synthetic peptide located within the following region: YHFSAGFGSPIEDKSEPASGRNTVLSK SATKEKGWRKSKGKKEEEKVKEE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Li,X., (2006) Genetika 42 (7), 999-1003
Description of Target	The specific function of ARMC3 is not yet known. Armadillo/beta-catenin (CTNNB1; MIM 116806)-like (ARM) domains are imperfect 45-amino acid repeats involved in protein-protein interactions. ARM domain-containing proteins, such as ARMC3, function in signal transduction, development, cell adhesion and mobility, and tumor initiation and metastasis (Li et al., 2006 [PubMed 16915934]). [supplied by OMIM]. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-6 DB459427.1 2-7 7-1959 BC039312.1 1-1953 1960-2806 AK098711.1 501-1347 2807-2837 BC039312.1 2801-2831
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-ARMC3 (ARP55626_P050-FITC) antibody
Blocking Peptide	For anti-ARMC3 (ARP55626_P050-FITC) antibody is Catalog# AAP55626 (Previous Catalog # AAPP36003)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ARMC3
Uniprot ID	Q5W041
Protein Name	Armadillo repeat-containing protein 3
Protein Accession #	NP_775104
Purification	Affinity Purified
Nucleotide Accession #	NM_173081
Gene Symbol	ARMC3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 79%; Horse: 86%; Human: 100%; Mouse: 79%; Pig: 79%; Rat: 86%

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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