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Forschungsprodukte & Biochemikalien



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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	ARP56786_P050-FITC
Product Page	www.avivasysbio.com/memo1-antibody-middle-region-fitc-arp56786-p050-fitc.html
Name	MEMO1 Antibody - middle region : FITC (ARP56786_P050-FITC)
Protein Size (# AA)	297 amino acids
Molecular Weight	34kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	51072
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mediator of cell motility 1
Alias Symbols	MEMO, C2orf4, CGI-27, NS5ATP7
Peptide Sequence	Synthetic peptide located within the following region: AMESHKDEFTIIPVLVGALSESKEQEFGLFSKYLADPSNLFVSSDFCH
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Olsen,J.V., (2006) Cell 127 (3), 635-648
Description of Target	MEMO1 may control cell migration by relaying extracellular chemotactic signals to the microtubule cytoskeleton. MEMO1 is the mediator of ERBB2 signaling. MEMO1 is required for breast carcinoma cell migration.
Protein Interactions	RBM45; LNX1; LZTS2; TRIP6; TCF4; TACC1; TRIM27; REL; SUMO2; NEDD8; UBC; ITGA4; DISC1;
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-MEMO1 (ARP56786_P050-FITC) antibody
Blocking Peptide	For anti-MEMO1 (ARP56786_P050-FITC) antibody is Catalog# AAP56786 (Previous Catalog# AAPP39642)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MEMO1
Uniprot ID	Q9Y316
Protein Name	Protein MEMO1
Protein Accession #	NP_057039
Purification	Affinity Purified
Nucleotide Accession #	NM_015934
Gene Symbol	MEMO1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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