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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57223_P050-FITC
Product Page	www.avivasysbio.com/mns1-antibody-n-terminal-region-fitc-arp57223-p050-fitc.html
Name	MNS1 Antibody - N-terminal region : FITC (ARP57223_P050-FITC)
Protein Size (# AA)	495 amino acids
Molecular Weight	60kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55329
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Meiosis-specific nuclear structural 1
Alias Symbols	HTX9, SPATA40
Peptide Sequence	Synthetic peptide located within the following region: EKLAMELAKLKHESLKDEKMRQVRENSIELRELEKCLKAAYMNKERRAQ
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a protein highly similar to the mouse meiosis-specific nuclear structural 1 protein. The mouse protein was shown to be expressed at the pachytene stage during spermatogenesis and may function as a nuclear skeletal protein to regulate nuclear morphology during meiosis.
Protein Interactions	MNS1; KDM1A; EWSR1;
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-MNS1 (ARP57223_P050-FITC) antibody
Blocking Peptide	For anti-MNS1 (ARP57223_P050-FITC) antibody is Catalog # AAP57223 (Previous Catalog # AAPP40930)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MNS1
Uniprot ID	Q8NEH6
Protein Name	Meiosis-specific nuclear structural protein 1
Protein Accession #	NP_060835
Purification	Affinity Purified
Nucleotide Accession #	NM_018365
Gene Symbol	MNS1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 75%

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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