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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	ARP55232_P050-HRP
Product Page	www.avivasysbio.com/kiaa0892-antibody-middle-region-hrp-arp55232-p050-hrp.html
Name	KIAA0892 Antibody - middle region : HRP (ARP55232_P050-HRP)
Protein Size (# AA)	613 amino acids
Molecular Weight	69kDa
Subunit	SCC4 homolog
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23383
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	MAU2 chromatid cohesion factor homolog (C. elegans)
Alias Symbols	SCC4, MAU2L, mau-2, KIAA0892
Peptide Sequence	Synthetic peptide located within the following region: MHQNFSQLLDHIEACSLPEHNLITWTDGPPPVQFQAQNGPNTSLASLL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Seitan, V.C., PLoS Biol. 4 (8), E242 (2006)
Description of Target	KIAA0892 belongs to the mau-2 family. It contains 4 TPR repeats. The function of KIAA0892 remains unknown.
Protein Interactions	NIPBL; CBX5; NOTCH1; TONSL; UBC;
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-MAU2 (ARP55232_P050-HRP) antibody
Blocking Peptide	For anti-MAU2 (ARP55232_P050-HRP) antibody is Catalog# AAP55232 (Previous Catalog# AAPP33059)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KIAA0892
UniProt ID	Q9Y6X3
Protein Name	MAU2 chromatid cohesion factor homolog
Sample Type Confirmation	There is BioGPS gene expression data showing that MAU2 is expressed in MCF7
Protein Accession #	NP_056144
Purification	Affinity Purified
Nucleotide Accession #	NM_015329
Gene Symbol	MAU2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
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%

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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