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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	ARP54805_P050-FITC
Product Page	www.avivasysbio.com/cenpi-antibody-n-terminal-region-fitc-arp54805-p050-fitc.html
Name	CENPI Antibody - N-terminal region : FITC (ARP54805_P050-FITC)
Protein Size (# AA)	756 amino acids
Molecular Weight	87kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	2491
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Centromere protein I
Alias Symbols	LRPR1, CENP-I, FSHPRH1
Peptide Sequence	Synthetic peptide located within the following region: SPOKRVKENVQAQNRTSQGSSSFQTLTSAWKVKQDPSNSKNISKHGQNNPV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Izuta,H., (2006) Genes Cells 11 (6), 673-684
Description of Target	CENPI is involved in the response of gonadal tissues to follicle-stimulating hormone. The gene encoding CENPI is also a potential candidate for human X-linked disorders of gonadal development and gametogenesis. The product of this gene is involved in the response of gonadal tissues to follicle-stimulating hormone. This gene is also a potential candidate for human X-linked disorders of gonadal development and gametogenesis.
Protein Interactions	CENPU; CENPM; CENPN; APP; CENPP; CENPO; CENPH; SUMO2; UBC; CENPA;
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-CENPI (ARP54805_P050-FITC) antibody
Blocking Peptide	For anti-CENPI (ARP54805_P050-FITC) antibody is Catalog # AAP54805 (Previous Catalog # AAPP31609)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CENPI
Uniprot ID	Q92674
Protein Name	Centromere protein I
Sample Type Confirmation	CENPI is strongly supported by BioGPS gene expression data to be expressed in MCF7
Protein Accession #	NP_006724
Purification	Affinity Purified
Nucleotide Accession #	NM_006733
Gene Symbol	CENPI
Predicted Species Reactivity	Human
Application	IF, WB
Predicted Homology Based on Immunogen Sequence	Human: 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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