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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	ARP58607_P050-Biotin
Product Page	www.avivasysbio.com/cep70-antibody-n-terminal-region-biotin-arp58607-p050-biotin.html
Name	CEP70 Antibody - N-terminal region : Biotin (ARP58607_P050-Biotin)
Protein Size (# AA)	212 amino acids
Molecular Weight	23kDa
Conjugation	Biotin
NCBI Gene Id	80321
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	centrosomal protein 70kDa
Alias Symbols	BITE
Peptide Sequence	Synthetic peptide located within the following region: MFPVAPKPODSSQPSDRMLTEKQQEEAEWESINVLMMHGLKPLSLVKRT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	CEP70 plays a role in the organization of both preexisting and nascent microtubules in interphase cells. During mitosis, it is required for the organization and orientation of the mitotic spindle.
Protein Interactions	TRIM42; FAM133A; CEP57L1; KANSL1; TSGA10IP; TTL10; FAM13C; CFAP53; FAM124A; ZFC3H1; ZNF169; TXLNB; ZNF366; ZBTB49; ZNF555; ZNF417; ZNF578; ZNF572; HMGB4; SFR1; HAUS1; LENG8; SYTL5; SYTL4; ZNF439; ZNF587; BEX2; ZGPAT; FAM161A; ENKD1; TTC25; CLPB; CEP70; F
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-CEP70 (ARP58607_P050-Biotin) antibody
Blocking Peptide	For anti-CEP70 (ARP58607_P050-Biotin) antibody is Catalog# AAP58607
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CEP70
Uniprot ID	Q8NHQ1-3
Protein Name	Centrosomal protein of 70 kDa
Purification	Affinity Purified
Gene Symbol	CEP70
Predicted Species Reactivity	Human
Application	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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