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Produktinformation



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Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP57121_P050-Biotin
Product Page	www.avivasysbio.com/cenpq-antibody-n-terminal-region-biotin-arp57121-p050-biotin.html
Name	CENPQ Antibody - N-terminal region : Biotin (ARP57121_P050-Biotin)
Protein Size (# AA)	268 amino acids
Molecular Weight	30kDa
Conjugation	Biotin
NCBI Gene Id	55166
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Centromere protein Q
Alias Symbols	CENP-Q, C6orf139
Peptide Sequence	Synthetic peptide located within the following region: VRNTYVKKNKNHILKDLSSSEQTKHTNLKHGKTAASKRKTWQPLSKSTRDHL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	0
Description of Target	CENPQ is a subunit of a CENPH (MIM 605607)-CENPI (MIM 300065)-associated centromeric complex that targets CENPA (MIM 117139) to centromeres and is required for proper kinetochore function and mitotic progression (Okada et al., 2006 [PubMed 16622420]).
Protein Interactions	UBC; KDM1A; C19orf57; CENPU; CENPM; CENPN; APP; CENPP; CENPO; CENPQ; PLK1;
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-CENPQ (ARP57121_P050-Biotin) antibody
Blocking Peptide	For anti-CENPQ (ARP57121_P050-Biotin) antibody is Catalog # AAP57121 (Previous Catalog # AAPP40715)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CENPQ
Uniprot ID	Q7L2Z9
Protein Name	Centromere protein Q
Sample Type Confirmation	CENPQ is supported by BioGPS gene expression data to be expressed in 721_B, HEK293T
Protein Accession #	NP_060602
Purification	Affinity Purified
Nucleotide Accession #	NM_018132
Gene Symbol	CENPQ
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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com