

Rabbit anti-Human, Mouse CENPQ Polyclonal Antibody | anti-CENPQ antibody

Anti-CENPQ Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264312	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

CENPQ; Polyclonal Antibody; Anti-CENPQ Antibody; C6orf139; Centromere protein Q; CENP-Q; anti-CENPQ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CENPQ protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-CENPQ antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CENPQ. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of CENPQ staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of CENPQ expression in Jurkat (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CENPQ antibody	Rabbit polyclonal antibody to CENPQ
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40068061
NCBI GeneID	55166
NCBI Accession #	NP_060602.2

NCBI GenBank Nucleotide #	NM_018132.3
UniProt Accession #	Q7L2Z9 ; Q9CPQ5
Molecular Weight	30,595 Da
NCBI Official Full Name	centromere protein Q
NCBI Official Synonym Full Names	centromere protein Q
NCBI Official Symbol	CENPQ
NCBI Official Synonym Symbols	CENP-Q; C6orf139
NCBI Protein Information	centromere protein Q
UniProt Protein Name	Centromere protein Q
UniProt Gene Name	CENPQ
UniProt Synonym Gene Names	C6orf139; CENP-Q
UniProt Entry Name	CENPQ_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cenpq-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264312>