

Rabbit anti-Human CEP131/AZ1 Polyclonal Antibody | anti-CEP131/AZ1 antibody

Rabbit anti-CEP131/AZ1 IHC Antibody, Affinity Purified

CATALOG # AAA213977	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunocytochemistry
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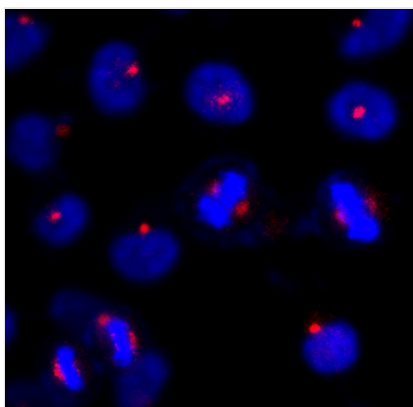
PRODUCT SYNONYMS

CEP131/AZ1; Polyclonal Antibody; Rabbit anti-CEP131/AZ1 IHC Antibody; Affinity Purified; 5-azacytidine induced 1; 5-azacytidine-induced protein 1; AZ1; AZ11; centrosomal protein 131 kDa; centrosomal protein 131kDa; centrosomal protein of 131 kDa; pre-acrosome localization protein 1; ZA1; Centrosomal protein of 131 kDa; centrosomal protein 131; anti-CEP131/AZ1 antibody

PRODUCT SPECIFICATIONS

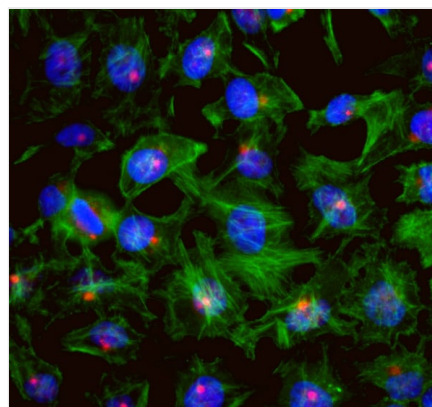
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-CEP131/AZ1 antibody	ICC (Immunocytochemistry)
Predicted Reactivity	Orangutan, Gorilla, Chimpanzee, Northern white-cheeked gibbon
Immunogen	Between 1033 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



ICC (Immunocytochemistry)

Detection of human CEP131/AZ1 by immunocytochemistry. Sample: NBF-fixed asynchronous HeLa cells. Antibody: Affinity purified rabbit anti-CEP131/AZ1 (Cat. No. AAA213977) used at a dilution of 1:250. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody used at a dilution of 1:100.



ICC (Immunocytochemistry)

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ADDITIONAL INFORMATION

Related Product Information for anti-CEP131/AZ1 antibody	CEP131/AZ1 was originally identified as a transcript that was increased in cells exposed to the demethylating agent, azacytidine. It was found to localize to the pre-acrosome region of spermatids and therefore thought to play a role in spermatogenesis. CEP131/AZ1 has also been identified as a component of the centrosome.
Product Categories/Family for anti-CEP131/AZ1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	22994
UniProt Accession #	Q9UPN4
UniProt Protein Name	5-azacytidine-induced protein 1
UniProt Gene Name	AZ11
UniProt Synonym Gene Names	CEP131; KIAA1118; Cep131
UniProt Entry Name	AZ11_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/cep131-az1-antibody-immunocytochemistry-elisa/213977>