

Rabbit CAP1 Polyclonal Antibody | anti-CAP1 antibody

CAP1 Antibody

CATALOG # AAA225572	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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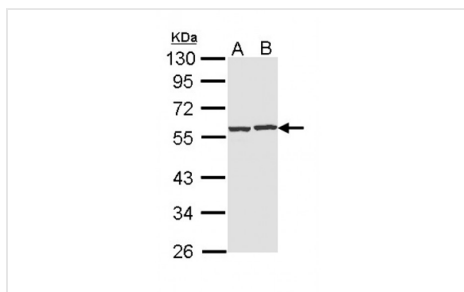
PRODUCT SYNONYMS

CAP1; Polyclonal Antibody; CAP1 Antibody; Affinity Purified Rabbit Polyclonal CAP1 Antibody; Polyclonal CAP1 antibody; Anti-CAP1 antibody; CAP-1; CAP 1 antibody; CAP 1; CAP1-PEN antibody; CAP antibody; CAP1 antibody; adenylyl cyclase-associated protein 1 antibody; CAP-1 antibody; CAP adenylate cyclase-associated protein 1 (yeast) antibody; anti-CAP1 antibody

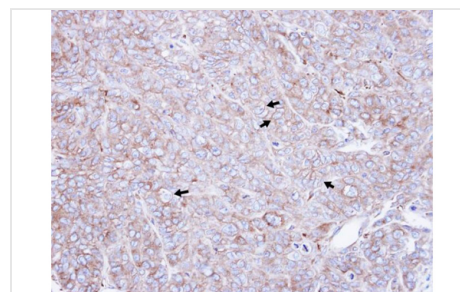
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.92 mg/ml (varies by lot)
Sequence Length	189
Applicable Applications for anti-CAP1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2; B: Raji) using a 10% SDS PAGE gel and CAP1 antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded DLD1 xenograft using CAP1 antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-CAP1 antibody	The protein encoded by this gene is related to the <i>S. cerevisiae</i> CAP protein, which is involved in the cyclic AMP pathway. The human protein is able to interact with other molecules of the same protein, as well as with CAP2 and actin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	3250916
NCBI GeneID	117287
Molecular Weight	52 kDa
NCBI Official Full Name	CAP1
NCBI Official Synonym Full Names	Parkinsonism associated deglycase
NCBI Official Symbol	Park7
NCBI Official Synonym Symbols	Dj1; CAP1; DJ-1; SP22
NCBI Protein Information	protein/nucleic acid deglycase DJ-1

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://www.aaabiotech.com/polyclonal/cap1-antibody-western-blot-immunohistochemistry-elisa/225572>