

Rabbit anti-Human, mouse CAP2 Polyclonal Antibody | anti-CAP2 antibody

CAP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229676	Rabbit	Human, mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

CAP2; Polyclonal Antibody; CAP2 Antibody; Adenylyl cyclase-associated protein 2; CAP 2; anti-CAP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	477
Applicable Applications for anti-CAP2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Adenylyl cyclase-associated protein 2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-167378 / sc-167380
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

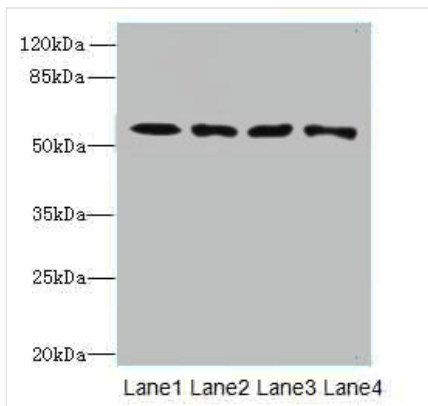
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA229676 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA229676 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: CAP2 antibody at 4ug/mlLane 1: HepG-2 whole cell lysateLane 2: Mouse muscle tissueLane 3: Mouse gonadal tissueLane 4: Hela whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 53,46,25 kDaObserved band size: 53 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CAP2 antibody

May have a regulatory bifunctional role.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453593
NCBI GeneID	10486
NCBI Accession #	NP_006357.1
NCBI GenBank Nucleotide #	NM_006366.2
UniProt Accession #	P40123; Q6IAY2; B2R5Y3; B7Z1C4; B7Z214
Molecular Weight	24,018 Da
NCBI Official Full Name	adenylyl cyclase-associated protein 2
UniProt Protein Name	Adenylyl cyclase-associated protein 2
UniProt Gene Name	CAP2
UniProt Synonym Gene Names	CAP 2
UniProt Entry Name	CAP2_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/cap2-antibody-immunohistochemistry-western-blot-elisa/229676>