

Rabbit anti-Human CDC42EP2 Polyclonal Antibody | anti-CDC42EP2 antibody

CDC42EP2 Antibody

CATALOG # AAA229615	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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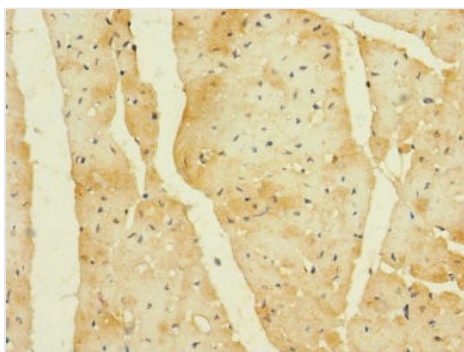
PRODUCT SYNONYMS

CDC42EP2; Polyclonal Antibody; CDC42EP2 Antibody; Cdc42 effector protein 2; Binder of Rho GTPases 1; BORG1; CEP2; anti-CDC42EP2 antibody

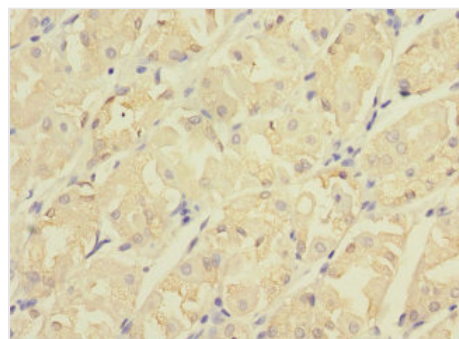
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	210
Applicable Applications for anti-CDC42EP2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Cdc42 effector 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-167442 / sc-167444
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 AAA229615 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer AAA229615 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CDC42EP2 antibody	Probably involved in the organization of the actin cytoskeleton. May act downstream of CDC42 to induce actin filament assembly leading to cell shape changes. Induces pseudopodia formation in fibroblasts in a CDC42-dependent manner.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5802998
NCBI GeneID	10435
NCBI Accession #	NP_006770.1
NCBI GenBank Nucleotide #	NM_006779.3
UniProt Accession #	O14613; Q9UNS0; B2RD85
Molecular Weight	22,484 Da
NCBI Official Full Name	cdc42 effector protein 2
NCBI Official Synonym Full Names	CDC42 effector protein 2
NCBI Official Symbol	CDC42EP2
NCBI Official Synonym Symbols	CEP2; BORG1
NCBI Protein Information	cdc42 effector protein 2
UniProt Protein Name	Cdc42 effector protein 2
UniProt Gene Name	CDC42EP2
UniProt Synonym Gene Names	BORG1; CEP2
UniProt Entry Name	BORG1_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/cdc42ep2-antibody-immunohistochemistry-elisa/229615>