

Rabbit anti-Human CDC42EP4 Polyclonal Antibody | anti-CDC42EP4 antibody

Anti-CDC42EP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261529	Rabbit	Human	Immunohistochemistry, Western Blot

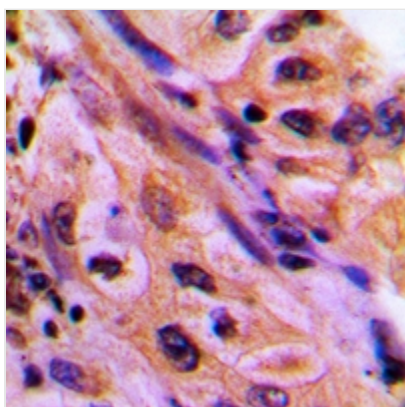
PRODUCT SYNONYMS

CDC42EP4; Polyclonal Antibody; Anti-CDC42EP4 Antibody; BORG4; CEP4; Cdc42 effector protein 4; Binder of Rho GTPases 4; anti-CDC42EP4 antibody

PRODUCT SPECIFICATIONS

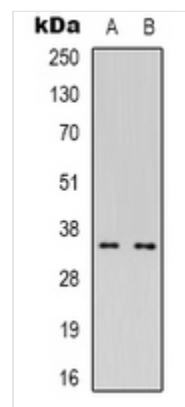
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CDC42EP4 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	356
Applicable Applications for anti-CDC42EP4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDC42EP4. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDC42EP4 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CDC42EP4 expression in HeLa (A), Jurkat (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDC42EP4 antibody	Rabbit polyclonal antibody to CDC42EP4
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21362403
NCBI GeneID	23580
UniProt Accession #	Q9H3Q1; O95828; Q96FT3; B3KUS7
Molecular Weight	30,214 Da
NCBI Official Full Name	Cdc42 effector protein 4
NCBI Official Synonym Full Names	CDC42 effector protein 4
NCBI Official Symbol	CDC42EP4
NCBI Official Synonym Symbols	CEP4; BORG4; KAIA1777
NCBI Protein Information	cdc42 effector protein 4
UniProt Protein Name	Cdc42 effector protein 4
UniProt Gene Name	CDC42EP4
UniProt Synonym Gene Names	BORG4; CEP4
UniProt Entry Name	BORG4_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/cdc42ep4-antibody-immunohistochemistry-western-blot-elisa/261529>