

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

Anti-CDC42EP4 Antibody

CATALOG # AAA291141	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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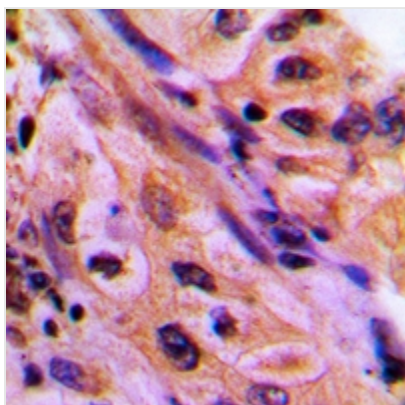
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

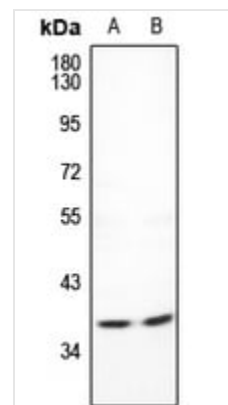
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Applicable Applications for anti-CDC42EP4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: IH 1/50 - 1/200 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)

Dilution: WB 1/500 - 1/1000 Western blot analysis of CDC42EP4 expression in HeLa (A), PC12 (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 #	13786127
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NCBI GeneID	23580
NCBI Accession #	NP_036253.2
NCBI GenBank Nucleotide #	NM_012121.4
UniProt Accession #	Q9H3Q1 ; O95828 ; Q96FT3
Molecular Weight	37,980 Da
NCBI Official Full Name	cdc42 effector protein 4
NCBI Official Synonym Full Names	CDC42 effector protein (Rho GTPase binding) 4
NCBI Official Symbol	CDC42EP4
NCBI Official Synonym Symbols	CEP4; BORG4; KAIA1777
NCBI Protein Information	cdc42 effector protein 4; binder of Rho GTPases 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/291141>