

Rabbit AAK1 Polyclonal Antibody | anti-AAK1 antibody

Anti-AAK1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293005	Rabbit	Human, Mouse, Rat, Bovine	Immunohistochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

AAK1; Polyclonal Antibody; Anti-AAK1 Antibody; KIAA1048; AP2-associated protein kinase 1; Adaptor-associated kinase 1; anti-AAK1 antibody

PRODUCT SPECIFICATIONS

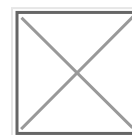
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Applicable Applications for anti-AAK1 antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



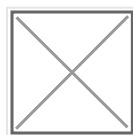
IF (Immunofluorescence)

Dilution: WB (1/500 - 1/2000), IH (1/50 - 1/200), IF/IC (1/50 - 1/100)



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/2000), IH (1/50 - 1/200), IF/IC (1/50 - 1/100) Immunohistochemical analysis of AAK1 staining in human brain 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 - 1/2000), IH (1/50 - 1/200), IF/IC (1/50 - 1/100) Western blot analysis of AAK1 expression in Hela (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-AAK1 antibody	Rabbit polyclonal antibody to AAK1 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human AAK1. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148277037
NCBI GeneID	22848

NCBI Accession #	NP_055726.3
NCBI GenBank Nucleotide #	NM_014911.3
UniProt Accession #	Q2M2I8 ; Q4ZFZ3 ; Q53RX6 ; Q9UPV4
Molecular Weight	103,885 Da
NCBI Official Full Name	AP2-associated protein kinase 1
NCBI Official Synonym Full Names	AP2 associated kinase 1
NCBI Official Symbol	AAK1
NCBI Protein Information	AP2-associated protein kinase 1; adaptor-associated kinase 1
UniProt Protein Name	AP2-associated protein kinase 1
UniProt Gene Name	AAK1
UniProt Synonym Gene Names	KIAA1048
UniProt Entry Name	AAK1_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/aak1-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/293005>