

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

Anti-CHKB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260504	Rabbit	Human	Immunohistochemistry, Western Blot

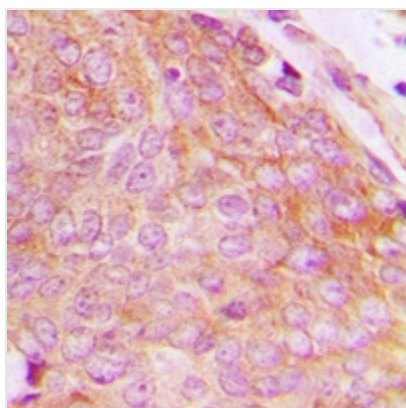
PRODUCT SYNONYMS

CHKB; Polyclonal Antibody; Anti-CHKB Antibody; CHETK; CHKL; Choline/ethanolamine kinase; Choline kinase beta; CK; CKB; Choline kinase-like protein; Ethanolamine kinase; EK; Ethanolamine kinase beta; EKB; choline/ethanolamine kinase beta; CKEKB; anti-CHKB antibody

PRODUCT SPECIFICATIONS

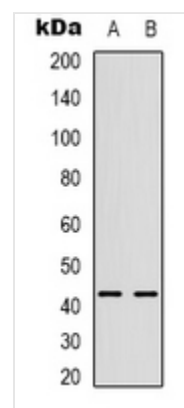
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CHKB protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	395
Applicable Applications for anti-CHKB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CHKB. 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 CHKB staining in human breast 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 CHKB expression in HepG2 (A), U2OS (B) whole cell lysates.

ADDITIONAL INFORMATION

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

NCBI GI #	6685604
NCBI GeneID	1120
UniProt Accession #	Q9Y259; Q13388; A0PJM6
Molecular Weight	13,506 Da
NCBI Official Full Name	Choline/ethanolamine kinase
NCBI Official Synonym Full Names	choline kinase beta
NCBI Official Symbol	CHKB
NCBI Official Synonym Symbols	CK; EK; CKB; EKB; CHKL; CHETK; CKEKB; MDCMC
NCBI Protein Information	choline/ethanolamine kinase
UniProt Protein Name	Choline/ethanolamine kinase
UniProt Gene Name	CHKB
UniProt Synonym Gene Names	CHETK; CHKL; CK; CKB; EK; EKB; CKEKB
UniProt Entry Name	CHKB_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/chkb-antibody-immunohistochemistry-western-blot-elisa/260504>