

Rabbit anti-Human, Mouse QSK Polyclonal Antibody | anti-QSK antibody

Rabbit anti-QSK Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220594	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

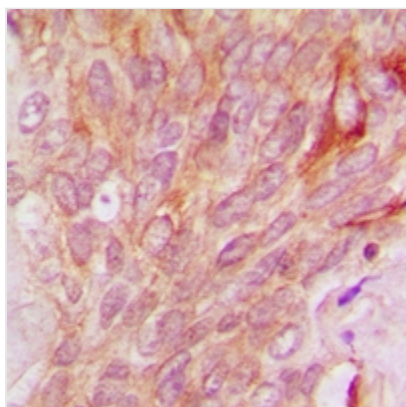
PRODUCT SYNONYMS

QSK; Polyclonal Antibody; Rabbit anti-QSK Antibody; KIAA0999; Serine/threonine-protein kinase SIK3; Salt-inducible kinase 3; SIK-3; Serine/threonine-protein kinase QSK; anti-QSK antibody

PRODUCT SPECIFICATIONS

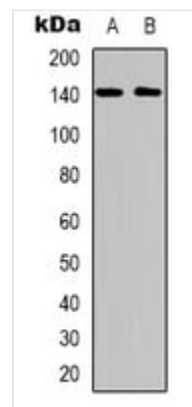
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-QSK antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human QSK. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of QSK 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 QSK expression in MCF7 (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-QSK antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38569491
NCBI GeneID	23387
NCBI Accession #	NP_079440.2
NCBI GenBank Nucleotide #	NM_025164.3
UniProt Accession #	Q9Y2K2; Q6P4S6
Molecular Weight	139,980 Da
NCBI Official Full Name	serine/threonine-protein kinase SIK3
NCBI Official Synonym Full Names	SIK family kinase 3
NCBI Official Symbol	SIK3
NCBI Official Synonym Symbols	L19; QSK; SIK-3
NCBI Protein Information	serine/threonine-protein kinase SIK3; salt-inducible kinase 3; serine/threonine-protein kinase QSK
UniProt Protein Name	Serine/threonine-protein kinase SIK3
UniProt Gene Name	SIK3
UniProt Synonym Gene Names	KIAA0999; QSK; SIK-3
UniProt Entry Name	SIK3_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/qs-k-antibody-immunohistochemistry-western-blot-elisa/220594>