

anti-Human, Mouse KSR2 Antibody | anti-KSR2 antibody

KSR2 Antibody

CATALOG # AAA109765	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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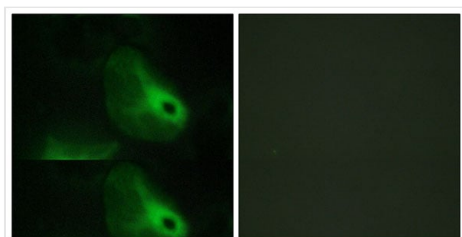
PRODUCT SYNONYMS

KSR2; KSR2 Antibody; hKSR2; Kinase suppressor of Ras 2; anti-KSR2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	KSR2 antibody detects endogenous levels of total KSR2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	921
Applicable Applications for anti-KSR2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human KSR2.
Preparation and Storage	Store at -20 degree C for 1 year.

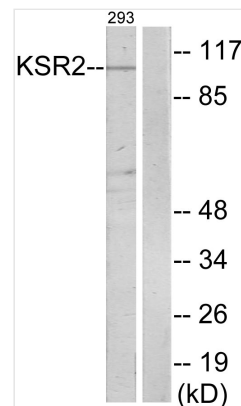
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from 293 cells, using KSR2 antibody.

Immunofluorescence analysis of HeLa cells, using KSR2 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-KSR2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Ota T., Nat. Genet. 36:40-45(2004). Scherer S.E., Nature 440:346-351(2006). Channavajhala P.L., J. Biol. Chem. 278:47089-47097(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	167621456
NCBI GeneID	283455
NCBI Accession #	NP_775869.3
NCBI GenBank Nucleotide #	NM_173598.4
UniProt Accession #	Q6VAB6; Q3B828; Q8N775; A0PJT2
Molecular Weight	49,607 Da
NCBI Official Full Name	kinase suppressor of Ras 2
NCBI Official Synonym Full Names	kinase suppressor of ras 2
NCBI Official Symbol	KSR2
NCBI Protein Information	kinase suppressor of Ras 2
UniProt Protein Name	Kinase suppressor of Ras 2
UniProt Gene Name	KSR2
UniProt Synonym Gene Names	hKSR2

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://www.aaabiotech.com/human-mouse-antibody/ksr2/109765>