

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

KHS antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305160	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

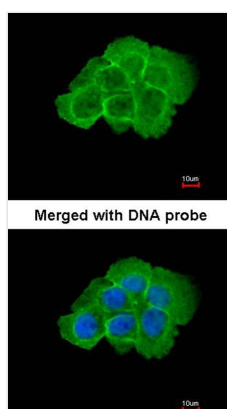
PRODUCT SYNONYMS

KHS; Polyclonal Antibody; KHS antibody; anti-KHS antibody

PRODUCT SPECIFICATIONS

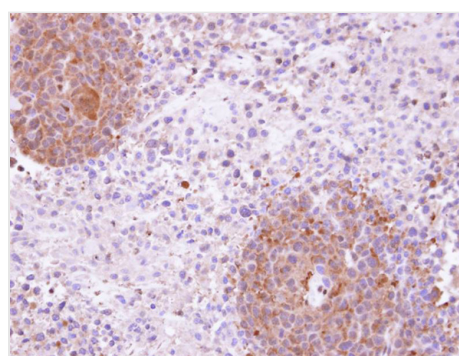
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	846
Applicable Applications for anti-KHS antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 417 and 482 of KHS
Target Name	KHS
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



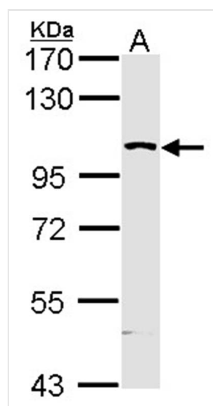
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using KHS antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SAS xenograft, using KHS antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Molt-4 12% SDS PAGE MAP4K5 antibody diluted at 1: 5000

ADDITIONAL INFORMATION

Related Product Information for anti-KHS antibody	This gene encodes a member of the serine/threonine protein kinase family, that is highly similar to yeast SPS1/STE20 kinase. Yeast SPS1/STE20 functions near the beginning of the MAP kinase signal cascades that is essential for yeast pheromone response. This kinase was shown to activate Jun kinase in mammalian cells, which suggested a role in stress response. Two alternatively spliced transcript variants encoding the same protein have been described for this gene. [provided by RefSeq]
Product Categories/Family for anti-KHS antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	38570135
NCBI GeneID	11183
NCBI Accession #	NP_942089
NCBI GenBank Nucleotide #	NM_198794.2
Molecular Weight	95,040 Da
NCBI Official Full Name	mitogen-activated protein kinase kinase kinase kinase 5
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase kinase 5
NCBI Official Symbol	MAP4K5
NCBI Official Synonym Symbols	KHS; GCKR; KHS1; MAPKKKK5
NCBI Protein Information	mitogen-activated protein kinase kinase kinase kinase 5
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase kinase 5
UniProt Gene Name	MAP4K5
UniProt Synonym Gene Names	KHS; MEK kinase kinase 5; MEKKK 5
UniProt Entry Name	M4K5_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://www.aaabiotech.com/polyclonal/khs-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/305160>