

Mouse STYK1 Monoclonal Antibody | anti-STYK1 antibody

STYK1 antibody

CATALOG # AAA106397	HOST Mouse	APPLICATIONS Western Blot, Immunohistochemistry
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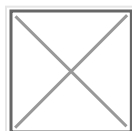
PRODUCT SYNONYMS

STYK1; Monoclonal Antibody; STYK1 antibody; Monoclonal STYK1; Anti-STYK1; DKFZp761P1010; STYK 1; NOK; Serine/Threonine/Tyrosine Kinase 1; STYK-1; SuRTK106; anti-STYK1 antibody

PRODUCT SPECIFICATIONS

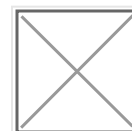
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2H2F10
Form/Format	Supplied as a liquid in ascitic fluid containing 0.03% sodium azide.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	429
Applicable Applications for anti-STYK1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	STYK1 is a protein kinase widely expressed in human tissues.
Cross-Reactivity	Human
Immunogen	STYK1 antibody was raised in Mouse using a purified recombinant fragment of STYK1 expressed in E Coli as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human ovary carcinoma (A), normal cerebrum tissues (B), breast infiltrating carcinoma (C) and breast infiltrating carcinoma (D), showing cytoplasmic localization using STYK1/NOK antibody with DAB staining.



WB (Western Blot)

Western Blot showing STYK1 antibody used against truncated STYK1 recombinant protein (1) and STYK1 (aa47-422)-hlgGfc transfected CHO-K1 cell lysate (2).

ADDITIONAL INFORMATION

Related Product Information for anti-STYK1 antibody	Mouse monoclonal STYK1 antibody
Product Categories/Family for anti-STYK1 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	148688937
NCBI GeneID	243659
UniProt Accession #	Q6J9G1; Q8BZH6; Q8BZT1
Molecular Weight	38,585 Da
NCBI Official Full Name	serine/threonine/tyrosine kinase 1
NCBI Official Synonym Full Names	serine/threonine/tyrosine kinase 1
NCBI Official Symbol	Styk1
NCBI Official Synonym Symbols	Nok; AI326477; 9130025L13
NCBI Protein Information	tyrosine-protein kinase STYK1
UniProt Protein Name	Tyrosine-protein kinase STYK1
UniProt Gene Name	Styk1
UniProt Synonym Gene Names	Nok; mNOK
UniProt Entry Name	STYK1_MOUSE

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/monoclonal/styk1-antibody-clone-2h2f10-western-blot-immunohistochemistry-elisa/106397>