

Rabbit SPHK2 Polyclonal Antibody | anti-SPHK2 antibody

Anti-SPHK2 Antibody

CATALOG # AAA292910	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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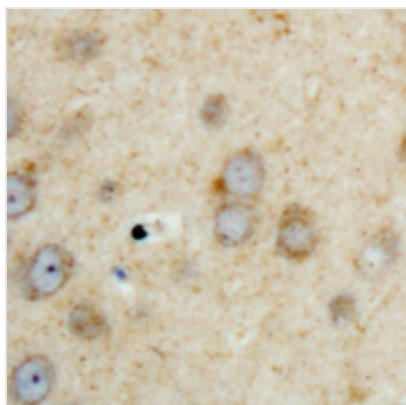
PRODUCT SYNONYMS

SPHK2; Polyclonal Antibody; Anti-SPHK2 Antibody; Sphingosine kinase 2; SK 2; SPK 2; anti-SPHK2 antibody

PRODUCT SPECIFICATIONS

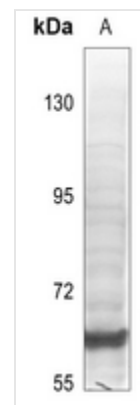
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-SPHK2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of SPHK2 staining in human brain 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of SPHK2 expression in CT26 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SPHK2 antibody	Rabbit polyclonal antibody to SPHK2 KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SPHK2. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	323462187
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NCBI GeneID	56848
NCBI Accession #	NP_001191088.1
NCBI GenBank Nucleotide #	NM_001204159.2
UniProt Accession #	Q9NRA0; Q9BRN1; Q9H0Q2; Q9NWU7
Molecular Weight	69,217 Da
NCBI Official Full Name	sphingosine kinase 2 isoform a
NCBI Official Synonym Full Names	sphingosine kinase 2
NCBI Official Symbol	SPHK2
NCBI Official Synonym Symbols	SK 2; SK-2; SPK 2; SPK-2
NCBI Protein Information	sphingosine kinase 2; sphingosine kinase type 2
UniProt Protein Name	Sphingosine kinase 2
UniProt Gene Name	SPHK2
UniProt Synonym Gene Names	SK 2; SPK 2
UniProt Entry Name	SPHK2_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/sphk2-antibody-immunohistochemistry-western-blot-elisa/292910>