

Anti-SPHK2 antibody (480-654 aa) (STJ11107102)

STJ11107102

GENERAL INFORMATION

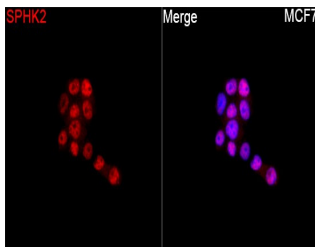
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:100-1:500
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	56848
Gene Symbol	SPHK2
Uniprot ID	SPHK2_HUMAN
Immunogen	
Immunogen Region	480-654 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 480-654 of human SPHK2 (NP_064511.2).
Immunogen Sequence	AALHSPVSEGAPVIPSSGL PLTPDARVGASTCGPPDHL LPPLGTPLPPDWVTLEGDFV LMLAISPSHLGADLVAAPHA RFDDGLVHLCWVRSGISRAA LLRLFLAMERGSFSLGCPQ LGYAAARAFRLEPLTPRGVL TVDGEQVEYGPLQAMHPGI GTLTGGPPGCPGREP



Immunofluorescence analysis of MCF7 cells using SPHK2 Rabbit pAb (STJ11107102) at a dilution of 1:300 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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