

SGSM2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human SGSM2
Form	Liquid
Concentration	0.3 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2647221

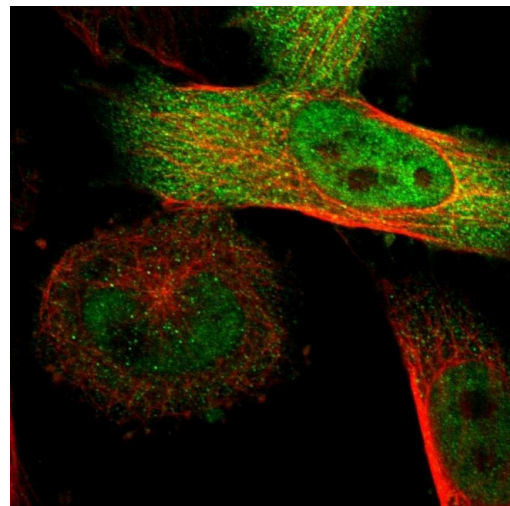
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

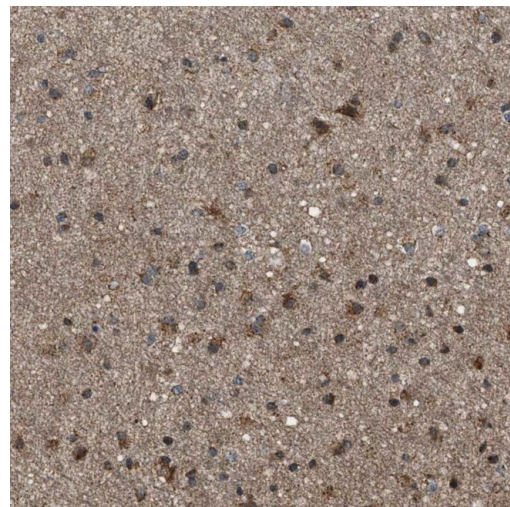
Immunogen sequence: SGIQSSLDEG QSVGFEEEDG GGEEGSSGPG PAAHTLREPQ DPSQEK PQAG ELEAGEELAA VCAAAYTIEL LDTVALNLHR IDKDVQRCDR NYWY

Highest antigen sequence identity to the following orthologs: Mouse - 80%, Rat - 80%.

Product Images For SGSM2 Polyclonal Antibody



SGSM2 Antibody (PA5-54478) in ICC/IF
Immunofluorescent staining of SGSM2 in human cell line U-251 MG using a SGSM2 Polyclonal Antibody (Product # PA5-54478) shows localization to nucleoplasm and cytosol.



SGSM2 Antibody (PA5-54478) in IHC
Immunohistochemical staining of SGSM2 in human cerebral cortex using a SGSM2 Polyclonal Antibody (Product # PA5-54478) shows cytoplasmic positivity in neuronal and glia cells.

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