

# SFPQ Polyclonal Antibody

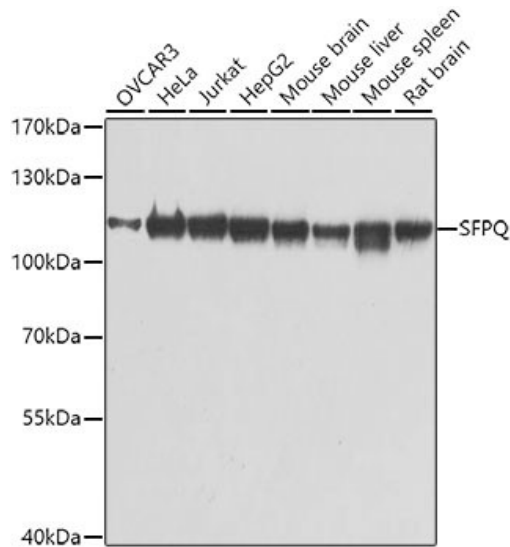
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 578-707 of human SFPQ (NP_0050571)
Form	liquid
Concentration	0.21 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2804230

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	1:50-1:100	-
Immunoprecipitation (IP)	1:50-1:100	-

## Product Specific Information

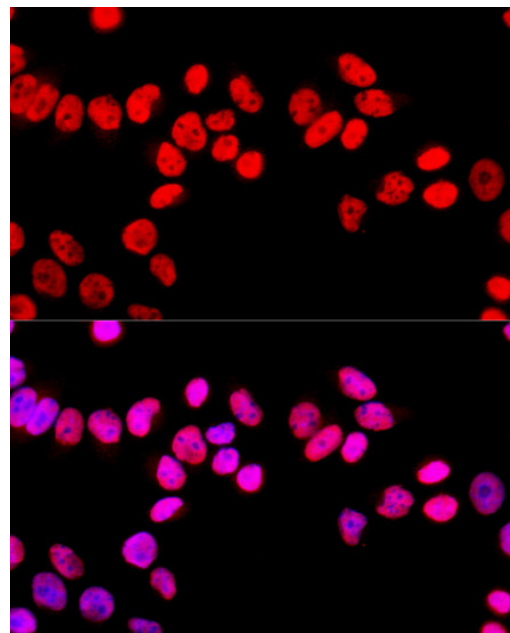
Immunogen sequence: MMIRQREMEE QMRRQREESY SRMGYMDPRE RDMRMGGGGA MNMGDPYGSG GQKFPPLGGG GGIGYEANPG VPPATMSGSM MGSDMRTERF GQGGAGPVGG QGPRGMGPGT PAGYGRGREE YEGPNKKPRF; Positive Samples: OVCAR3, HeLa, Jurkat, HepG2, Mouse brain, Mouse liver, Mouse spleen, Rat brain; Cellular Location: Cytoplasm, Nucleus matrix

Product Images For SFPQ Polyclonal Antibody



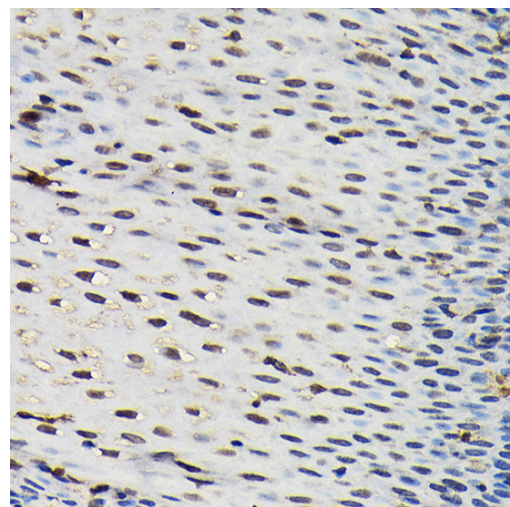
**SFPQ Antibody (PA5-87533) in WB**

Western blot analysis of SFPQ in extracts of various cell lines. Samples were incubated with SFPQ Polyclonal antibody (Product # PA5-87533) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



**SFPQ Antibody (PA5-87533) in ICC/IF**

Immunofluorescence analysis of SFPQ in HeLa cells. Samples were incubated with SFPQ Polyclonal antibody (Product # PA5-87533) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



**SFPQ Antibody (PA5-87533) in IHC (P)**

Immunohistochemistry analysis of SFPQ in paraffin-embedded human esophageal. Samples were incubated with SFPQ Polyclonal antibody (Product # PA5-87533) using a dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

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