

SFPQ Rabbit mAb

Catalog No: #59687

Package Size: #59687-1 50ul #59687-2 100ul

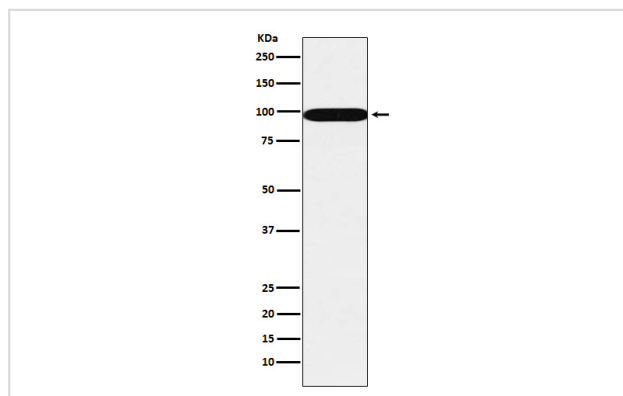
Description

Product Name	SFPQ Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	SFPQ Antibody detects endogenous levels of total SFPQ
Immunogen Description	A synthesized peptide derived from human SFPQ
Other Names	hPOMP100; POMP100; PPP1R140; PSF; Sfpq; Splicing factor;
Accession No.	Uniprot:P23246
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of SFPQ expression in A431 cell lysate.

Background

DNA- and RNA binding protein, involved in several nuclear processes. Essential pre-mRNA splicing factor required early in spliceosome formation and for splicing catalytic step II, probably as a heteromer with NONO. Binds to pre-mRNA in spliceosome C complex, and specifically binds to intronic polypyrimidine tracts.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.