

SFPQ Rabbit pAb

Swiss-Prot No.:	P23246
Storage/Stability:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Immunogen:	A synthesized peptide derived from human SFPQ
Purification:	Affinity Chromatography
Reactivity:	Human, Mouse, Rat
Other Names:	hPOMp100; POMP100; PPP1R140; PSF; Sfpq; Splicing factor;
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 an heteromer with NONO. Binds to pre-mRNA in spliceosome C complex, and specifically binds to intronic polypyrimidine tracts.
Cellular localization:	Cytoplasm, Nucleus
Source:	Rabbit
Isotype:	Rabbit IgG
Molecular Weight:	100kDa
Preservative:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Recommended Dilutions:	WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200