



Product Datasheet

SFPQ Monoclonal Antibody (orb547986)

Description SFPQ Monoclonal Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ICC, IF, IHC, WB

Applications

Immunogen A synthesized peptide derived from human SFPQ 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.

Form/Appearance Liquid

Concentration Actual concentration vary by lot. Use suggested

dilution ratio to decide dilution procedure.

Storage Store at -20°C for one year. For short term storage and

frequent use, store at 4°C for up to one month. Avoid

repeated freeze-thaw cycles.

Note For research use only

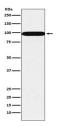
Isotype Rabbit IgG

Clonality Monoclonal

Uniprot ID P23246

Dilution Range WB 1:1000-1:5000IHC 1:50-1:200ICC/IF 1:50-1:200

Expiration Date 12 months from date of receipt.



Western blot analysis of SFPQ expression...