Product Name: SFPQ Rabbit Monoclonal Antibody

Catalog #: AMRe02593



Summary

Production Name SFPQ Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name SFPQ

Alternative Names PSF; POMP100; PPP1R140

 Gene ID
 6421

 SwissProt ID
 P23246

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Molecular Weight Calculated MW: 76 kDa; Observed MW: 100 kDa

Background

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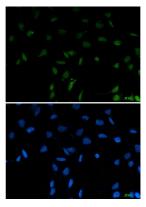


DNA- and RNA binding protein, involved in several nuclear processes. Essential pre-mRNA splicing factor required early in spliceosome formation and for splicing catalytic step II, probably as an heteromer with NONO. Binds to pre-mRNA in spliceosome C complex, and specifically binds to intronic polypyrimidine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

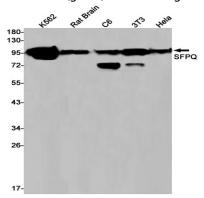
Research Area

Epigenetics and Nuclear Signaling

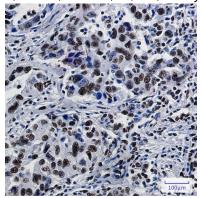
Image Data



Immunocytochemistry analysis of SFPQ (green) in 293T using SFPQ antibody, and DAPI(blue).



Western blot analysis of SFPQ in K562, rat Brain, C6, 3T3, Hela lysates using SFPQ antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using SFPQ antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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