

Rabbit SFPQ Polyclonal Antibody | anti-SFPQ antibody

SFPQ Polyclonal Antibody

CATALOG # AAA10716	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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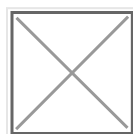
PRODUCT SYNONYMS

SFPQ; Polyclonal Antibody; SFPQ Polyclonal Antibody; POMP100; PPP1R140; PSF; splicing factorproline and glutamine rich; anti-SFPQ antibody

PRODUCT SPECIFICATIONS

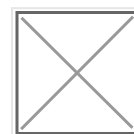
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Sequence Length	707
Applicable Applications for anti-SFPQ antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:50 - 1:100
Immunogen	Recombinant fusion protein containing a sequencecorresponding to amino acids 578-707 of human SFPQ(NP_005057.1)
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



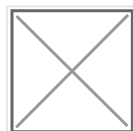
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using SFPQ antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



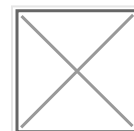
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse heart using SFPQ antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using SFPQ antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using SFPQ antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human stomach using SFPQ antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human esophageal cancer using SFPQ antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Product Categories/Family for anti-SFPQ antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1709851
NCBI GeneID	6421
UniProt Accession #	P23246; P30808; Q5SZ71
Molecular Weight	Calculated MW: 72kDa/76kDa Observed MW: 115kDa
NCBI Official Full Name	Splicing factor, proline- and glutamine-rich
NCBI Official Synonym Full Names	splicing factor proline/glutamine-rich
NCBI Official Symbol	SFPQ
NCBI Official Synonym Symbols	PSF; POMP100; PPP1R140
NCBI Protein Information	splicing factor, proline- and glutamine-rich; hPOMP100; 100 kDa DNA-pairing protein; PTB-associated splicing factor; PTB-associated-splicing factor; DNA-binding p52/p100 complex, 100 kDa subunit; protein phosphatase 1, regulatory subunit 140; polypyrimidine tract binding protein associated; polypyrimidine tract-binding protein-associated splicing factor; polypyrimidine tract-binding protein-associated-splicing factor; splicing factor proline/glutamine rich (polypyrimidine tract binding protein associated); splicing factor proline/glutamine rich (polypyrimidine tract-binding protein-associated)
UniProt Protein Name	Splicing factor, proline- and glutamine-rich
UniProt Gene Name	SFPQ
UniProt Synonym Gene Names	PSF; hPOMP100; PSF; PTB-associated-splicing factor
UniProt Entry Name	SFPQ_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sfpq-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/10716>