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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09523 - Goat Anti-PSF / SFPQ Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SFPQ, splicing factor proline/glutamine-rich (polypyrimidine tract binding protein associated), POMP100, PSF, OTTHUMP00000004329, PTB-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)

Official Symbol: SFPQ

Accession Number(s): NP_005057.1

Human GeneID(s): [6421](#)

Non-Human GeneID(s): 71514 (mouse), 252855 (rat)

Immunogen

Peptide with sequence C-RGREEYEGPNKKPR, from the C Terminus of the protein sequence according to NP_005057.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

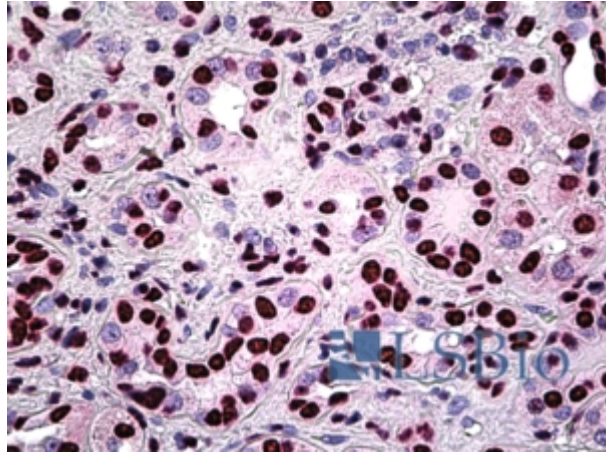
Peptide ELISA: antibody detection limit dilution 1:16000.

IHC: In paraffin embedded Human Kidney shows strong nuclear staining in PCT cells. Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB09523 (3.8µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.