

Product Datasheet

SFPQ Antibody NB100-61045

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-61045**SFPQ Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

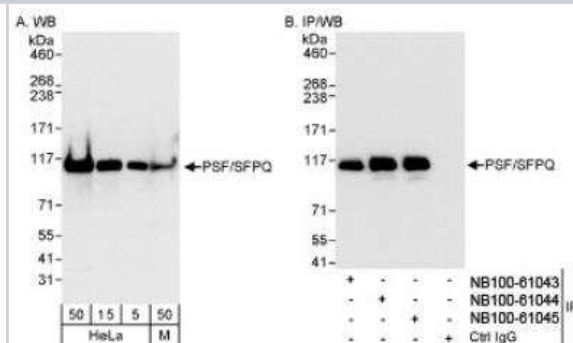
Product Description	
Host	Rabbit
Gene ID	6421
Gene Symbol	SFPQ
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 657 and 707 of human Polypyrimidine tract-binding protein-associated-splicing factor (Splicing factor, proline- and glutamine-rich) using the numbering given in entry NP_005057.1 (GeneID 6421).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. ICC/IF reactivity reported in (PMID: 23644382).

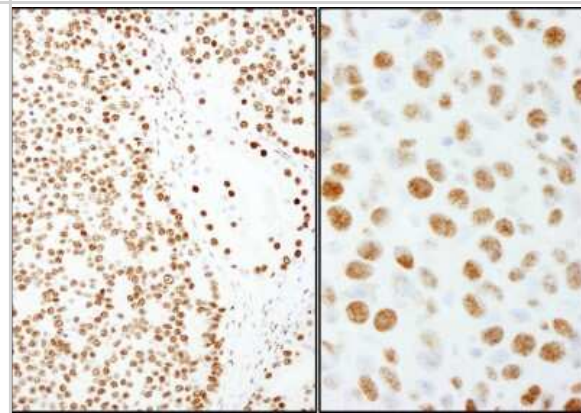


Images

Western Blot: SFPQ Antibody [NB100-61045] - Detection of Human and Mouse SFPQ on HeLa whole cell lysate using NB100-61045. SFPQ was also immunoprecipitated by rabbit anti-SFPQ antibodies NB100-61043 and NB100-61044 and NB100-61044.



Immunohistochemistry-Paraffin: SFPQ Antibody [NB100-61045] - Sample: FFPE section of human prostate carcinoma (left) and mouse CT26 colon carcinoma (right). Antibody: Affinity purified rabbit anti-PSF/SFPQ used at a dilution of 1:500 (0.4 ug/ml). Detection: DAB



Publications

Yu JSE, Colborne S, Hughes CS et al. The FUS-DDIT3 Interactome in Myxoid Liposarcoma Neoplasia. 2019-06-17 [PMID: 31220736] (IP, Human)

Takayama K, Horie-Inoue K, Katayama S et al. Androgen-responsive long noncoding RNA CTBP1-AS promotes prostate cancer. EMBO J. 2013-06-12 [PMID: 23644382] (WB, ICC/IF, Human)



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Products Related to NB100-61045

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006421-Q01-10ug	Recombinant Human SFPQ GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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