

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SRSF8 RABBIT PAB**

Cat.#: S222372

Product Name: Anti-SRSF8 Rabbit Polyclonal Antibody

Synonyms: DSM-1; SRP46; SFRS2B

UNIPROT ID: Q9BRL6 (Gene Accession - NP\_115285)

**Background:** This gene encodes a member of a family of proteins containing a ribonucleoprotein (RNP)-type RNA binding motif and a carboxyl-terminal arginine-serine-rich (RS) domain. The encoded protein functions as a pre-mRNA splicing factor. There is a pseudogene for this gene on chromosome 7. Alternative splicing results in multiple transcript variants.

**Immunogen:** Synthetic peptide of human SRSF8

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-100;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

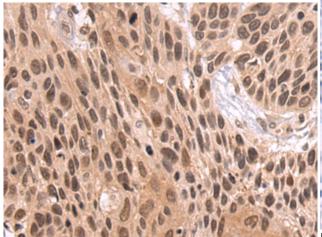
Research Areas: Cell Biology

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing

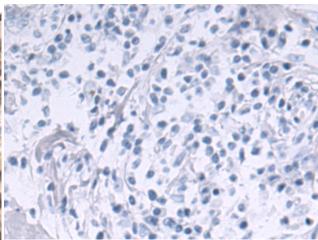


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Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 222372(SRSF8 Antibody) at a dilution of 1/50(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the synthetic peptide and then with 222372(Anti-SRSF8 Antibody) at dilution 1/50.

kDa	
95 — 72 — 55 —	
36—	-
28—	
17—	
10—	

Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: 231 cell lysate; Primary antibody: 222372(SRSF8 Antibody) at dilution 1/250; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 5 minutes