

**9G8 Polyclonal Antibody**  
Catalog # AP68211**Specification**

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**9G8 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q16629</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

**9G8 Polyclonal Antibody - Additional Information****Gene ID** 6432**Other Names**

SRSF7; SFRS7; Serine/arginine-rich splicing factor 7; Splicing factor 9G8; Splicing factor; arginine/serine-rich 7

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**9G8 Polyclonal Antibody - Protein Information****Name** SRSF7**Synonyms** SFRS7**Function**

Required for pre-mRNA splicing. Can also modulate alternative splicing in vitro. Represses the splicing of MAPT/Tau exon 10. May function as export adapter involved in mRNA nuclear export such as of histone H2A. Binds mRNA which is thought to be transferred to the NXF1- NXT1 heterodimer for export (TAP/NXF1 pathway); enhances NXF1-NXT1 RNA- binding activity. RNA-binding is semi-sequence specific.

**Cellular Location**

Nucleus. Cytoplasm

**Tissue Location**

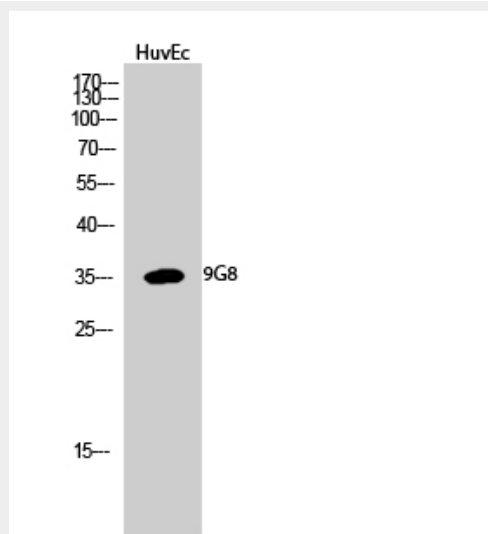
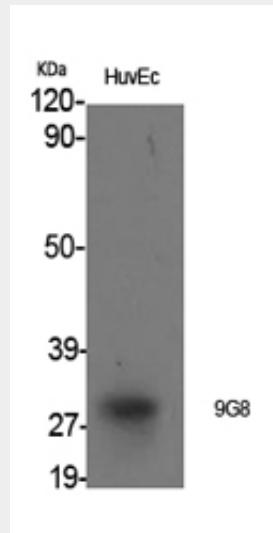
Brain, liver, kidney and lung.

## 9G8 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## 9G8 Polyclonal Antibody - Images



## 9G8 Polyclonal Antibody - Background

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