

## Anti-HNRNPF antibody

<b>Cat. No.</b>	ml261749
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-HNRNPF rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Synthetic peptide of human HNRNPF
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.3 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	HNRNPF
<b>Full name</b>	heterogeneous nuclear ribonucleoprotein F
<b>Synonyms</b>	HNRPF; mcs94-1; OK/SW-cl.23
<b>Swissprot</b>	P52597

### Target Background

This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins that complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and regulate alternative splicing, polyadenylation, and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene has three repeats of quasi-RRM domains that bind to RNAs which have guanosine-rich sequences. This protein is very similar to the family member hnRPH. Multiple alternatively spliced variants, encoding the same protein, have been identified.

订购热线: 4008-898-798

#### Applications

##### Western blotting

Predicted band size: 46 kDa

Positive control: 231, A375, K562, HeLa and HepG2 cells

Recommended dilution: 500-2000

Gel: 8% SDS-PAGE

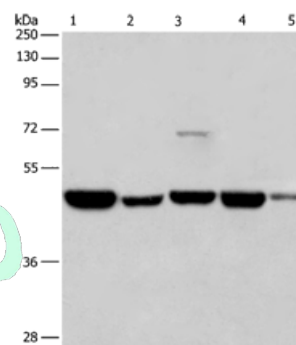
Lysate: 40 µg

Lane 1-5: 231 cells, A375 cells, K562 cells, HeLa cells, HepG2 cells

Primary antibody: ml261749 (HNRNPF Antibody) at dilution 1/350

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



##### ELISA

Recommended dilution: 2000-10000

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