

hnRNP F Polyclonal Antibody

Catalog # AP70382

Specification

hnRNP F Polyclonal Antibody - Product Information

Application WB, IF Primary Accession P52597

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

hnRNP F Polyclonal Antibody - Additional Information

Gene ID 3185

Other Names

HNRNPF; HNRPF; Heterogeneous nuclear ribonucleoprotein F; hnRNP F; Nucleolin-like protein mcs94-1

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

IF~~1:50~200

Format

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

Storage Conditions

-20°C

hnRNP F Polyclonal Antibody - Protein Information

Name HNRNPF

Synonyms HNRPF

Function

Component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. Plays a role in the regulation of alternative splicing events. Binds G-rich sequences in pre-mRNAs and keeps target RNA in an unfolded state.

Cellular Location

Nucleus, nucleoplasm.

Tissue Location

Expressed ubiquitously.

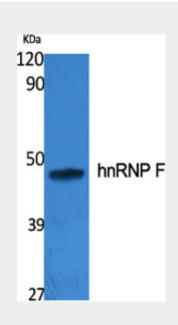


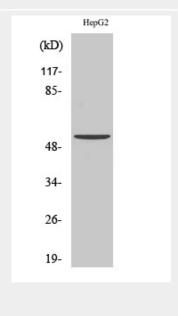
hnRNP F Polyclonal Antibody - Protocols

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

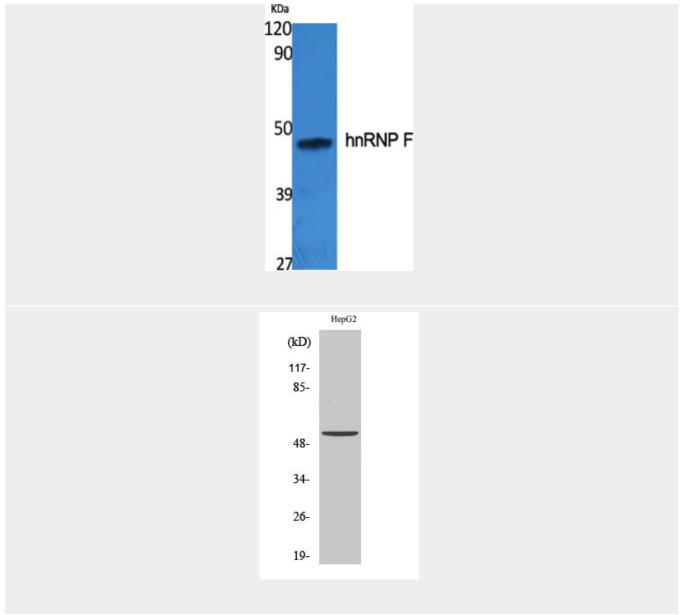
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

hnRNP F Polyclonal Antibody - Images









hnRNP F Polyclonal Antibody - Background

Component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. Plays a role in the regulation of alternative splicing events. Binds G-rich sequences in pre-mRNAs and keeps target RNA in an unfolded state.