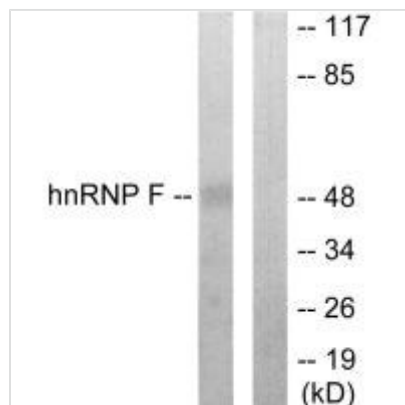




HNRNPF Antibody

Product Code	CSB-PA571130
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P52597
Immunogen	Synthesized peptide derived from N-terminal of Human hnRNP F.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total hnRNP F protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	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. Matunis M.J., Nucleic Acids Res. 22:1059-1067(1994). Honore B., J. Biol. Chem. 270:28780-28789(1995). McDonald H., Genomics 13:344-348(1992).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	HNRPF; ROF; heterogeneous nuclear ribonucleoprotein F;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	HNRNPF

Image



Western blot analysis of extracts from HepG2 cells, using hnRNP F antibody.