

hnRNP H Antibody

Catalog No: #33824

Package Size: #33824-1 50ul #33824-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

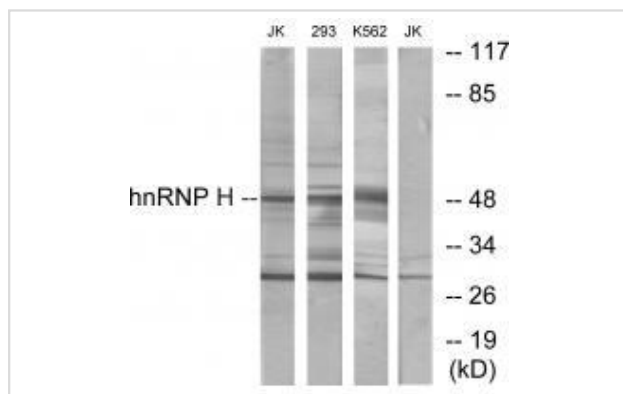
Description

Product Name	hnRNP H Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total hnRNP H protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human hnRNP H.
Target Name	hnRNP H
Other Names	FTP-3; FTP3; HNRH2; HNRPH2; Heterogeneous nuclear ribonucleoprotein H'
Accession No.	Swiss-Prot: P55795NCBI Gene ID: 3188
Uniprot	P55795
GeneID	3188;
SDS-PAGE MW	49kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from Jurkat cells, 293 cells and K562 cells, using hnRNP H antibody #33824.

Background

This protein is a 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. Binds poly(RG).

Vorechovsky I., Genomics 21:517-524(1994).

Ross M.T., Nature 434:325-337(2005).

Olsen J.V., Cell 127:635-648(2006).

Note: This product is for in vitro research use only