

Basic Information

Product Name	Anti-HNRNPM Antibody (Clone#29H77)	
Gene Name	HNRNPM	
Source	Rabbit	
Clonality	Monoclonal	
Isotype	IgG	
Species Reactivity	human, mouse, rat	
Tested Application	WB, IHC, ICC/IF, FCM	
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.	
Immunogen	A synthesized peptide derived from human HNRNPM	
Concentration	500 ug/ml	
Purification	Affinity-chromatography	
Observed MW	73 kDa	
Dilution Ratios	Western blot (WB):	1:500-2000
	Immunohistochemistry (IHC):	1:50-200
	Immunocytochemistry/Immunofluorescence (ICC/IF):	1:50-200
	Flow Cytometry (FCM):	1:50

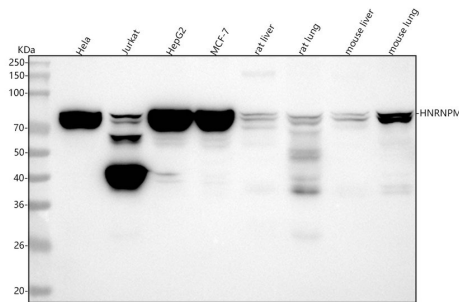
Storage

12 months from date of receipt, -20°C as supplied.

Reference

Anti-HNRNPM Antibody (Clone#29H77)被引用在1文献中。

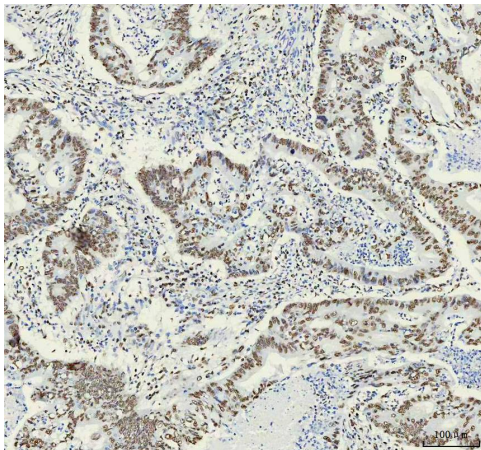
Selected Validation Data



Western blot analysis of anti-HNRNPM antibody (M06017-1). The sample well of each lane was loaded with 30 ug of sample under reducing conditions.

Lane 1: human HeLa whole cell lysates,
Lane 2: human Jurkat whole cell lysates,
Lane 3: human HepG2 whole cell lysates,
Lane 4: human MCF-7 whole cell lysates,
Lane 5: rat liver tissue lysates,
Lane 6: rat lung tissue lysates,
Lane 7: mouse liver tissue lysates,
Lane 8: mouse lung tissue lysates.

After electrophoresis, proteins were transferred to a membrane. Then the membrane was incubated with rabbit anti-HNRNPM antigen affinity purified monoclonal antibody (M06017-1) at a dilution of 1:1000 and probed with a goat anti-rabbit IgG-HRP secondary antibody (Catalog # BA1054). The signal is developed using ECL Plus Western Blotting Substrate (Catalog # AR1197). A specific band was detected for HNRNPM at approximately 73 kDa. The expected band size for HNRNPM is at 78 kDa.



IHC analysis of HNRNPM using anti-HNRNPM antibody (M06017-1). HNRNPM was detected in a paraffin-embedded section of human rectal cancer tissue. The tissue section was incubated with rabbit anti-HNRNPM Antibody (M06017-1) at a dilution of 1:200 and developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB (Catalog # AR1027) as the chromogen.