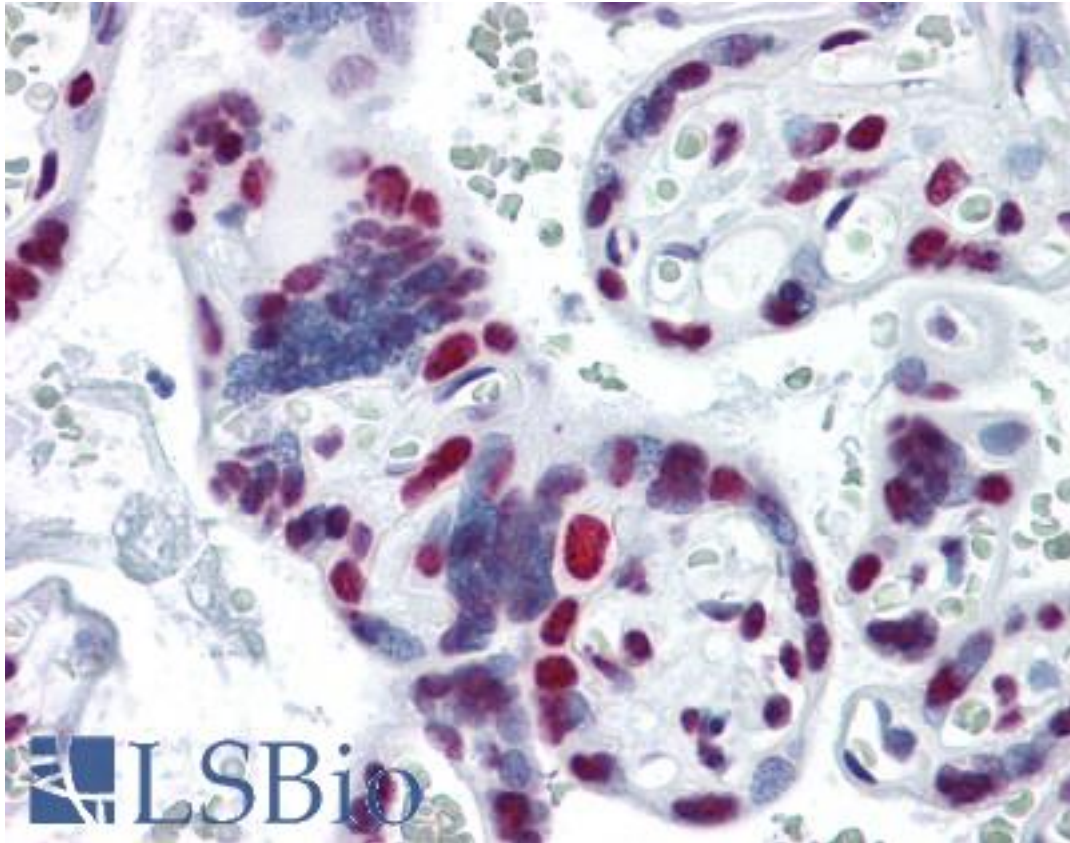


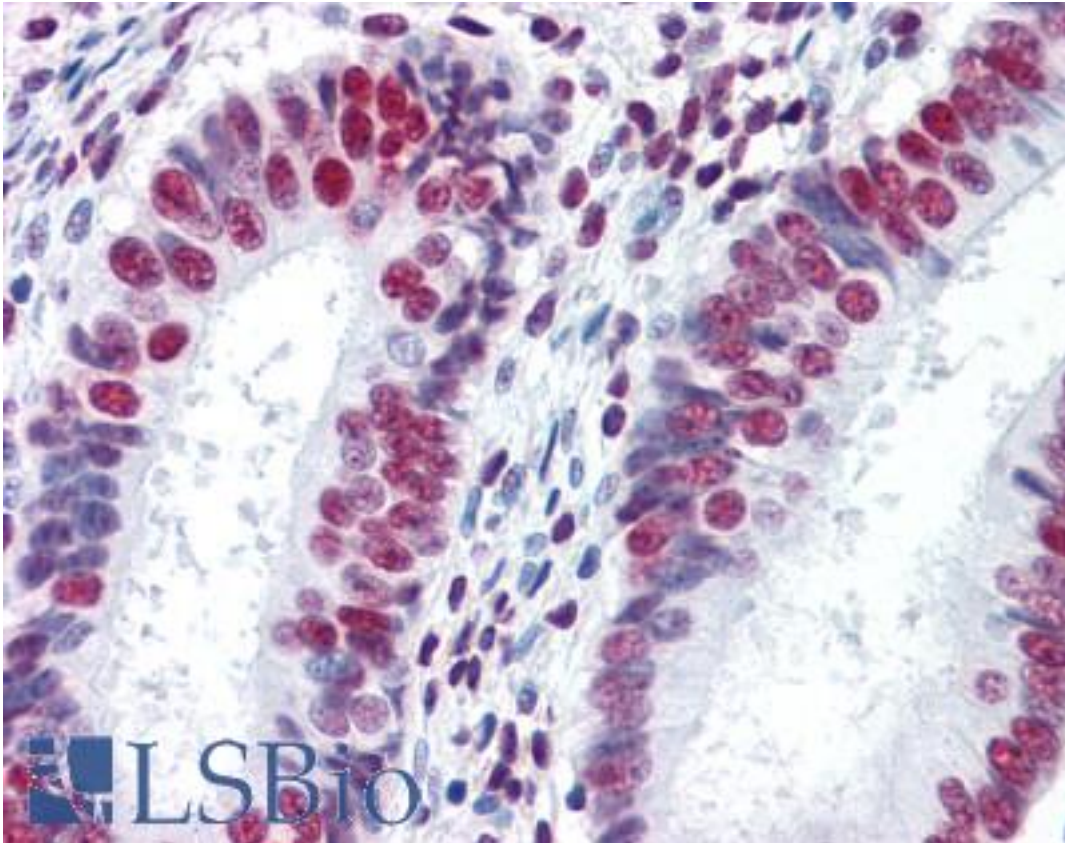
HNRPM / HNRNPM Mouse anti-Human Monoclonal (3F7) Antibody - LS-B4384 - LSBio	
CatalogID:	LS-B4384
Validation:	This antibody replaces catalog number LS-C105001. It has been validated for use in the following assays: IHC-P.
Target:	heterogeneous nuclear ribonucleoprotein M (HNRNPM)
Synonyms:	HNRNPM Antibody, CEA receptor Antibody, CEAR Antibody, HnRNA-binding protein M4 Antibody, HNRNPM4 Antibody, HNRPM4 Antibody, N-acetylglucosamine receptor 1 Antibody, NAGR1 Antibody, HnRNP M Antibody, HNRPM Antibody, HTGR1 Antibody
Host	HNRNPM antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	3F7
Immunogen Species:	HNRPM / HNRNPM antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	HNRPM / HNRNPM antibody was raised against hNRPM (NP_005959, 17 a.a. ~ 113 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Reactivity:	Human, Mouse, Rat
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Western Blot (Cell lysate) - positive control PC-12. Western Blot (Cell lysate) - positive control HepG2. Western Blot (Cell lysate) - positive control NIH/3T3. Immunofluorescence (10 ug/ml) - positive control HepG2 cells. Sandwich ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 µg/ml), Immunofluorescence (10 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



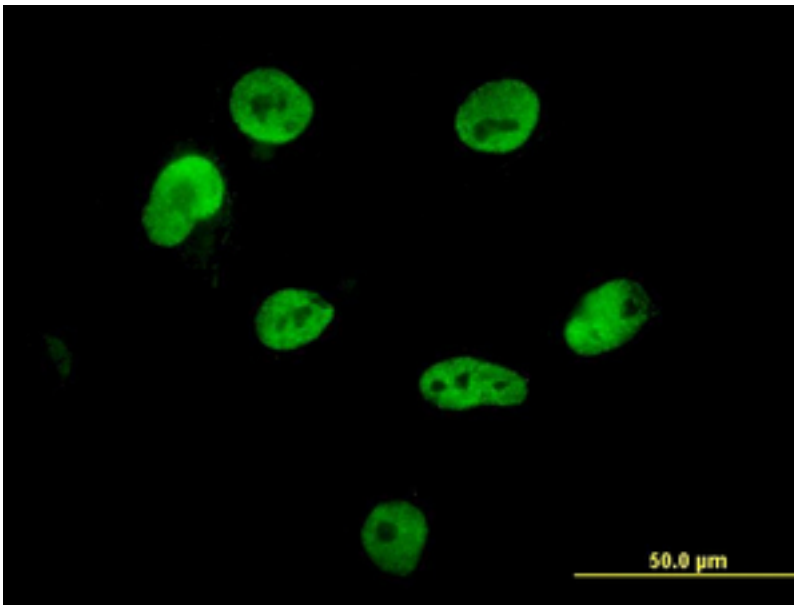
Anti-HNRNPM / HNRPM antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4384 concentration 5 ug/ml.

Immunohistochemistry Image:



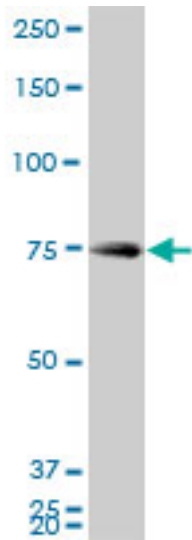
Anti-HNRNPM / HNRPM antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4384 concentration 5 ug/ml.

Immunofluorescence Image:



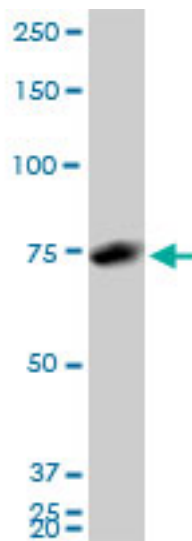
Immunofluorescence of monoclonal antibody to HNRPM on HepG2 cell (antibody concentration 10 ug/ml).

Western Blot Image:



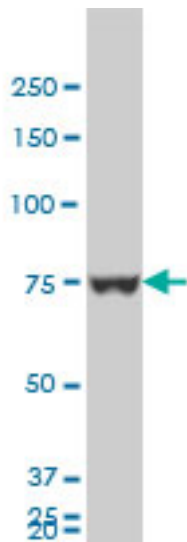
HNRPM monoclonal antibody clone 3F7. Western blot of HNRPM expression in PC-12.

Western Blot Image:



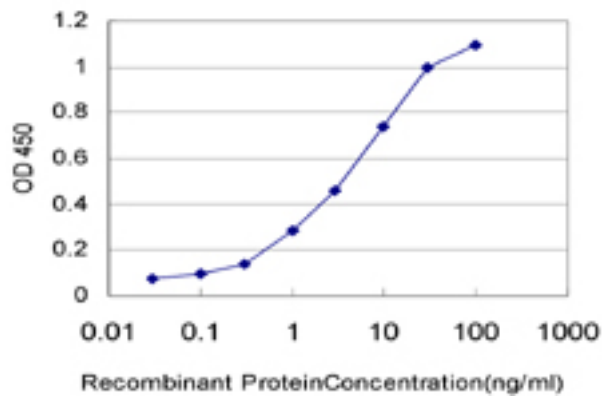
HNRPM monoclonal antibody clone 3F7. Western blot of HNRPM expression in NIH/3T3.

Western Blot Image:



HNRPM monoclonal antibody clone 3F7 Western blot of HNRPM expression in HepG2.

ELISA Image:



Detection limit for recombinant GST tagged HNRPM is approximately 0.1 ng/ml as a capture antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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