

## Product datasheet for **TA810861BM**

### **HNRPH1 (HNRNPH1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2E8]**

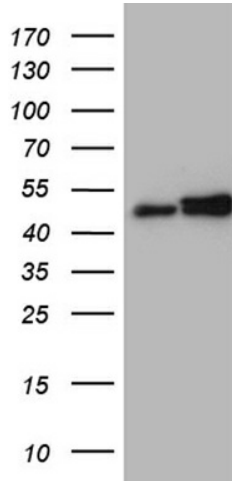
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2E8
Applications:	IHC, WB
Recommended Dilution:	WB 1:500~2000, IHC 1:500
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human HNRNPH1 (NP_005511) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49 kDa
Gene Name:	heterogeneous nuclear ribonucleoprotein H1 (H)
Database Link:	<a href="#">NP_005511</a> <a href="#">Entrez Gene 59013 Mouse</a> <a href="#">Entrez Gene 3187 Human</a> <a href="#">P31943</a>
Synonyms:	hnRNPH; HNRPH; HNRPH1

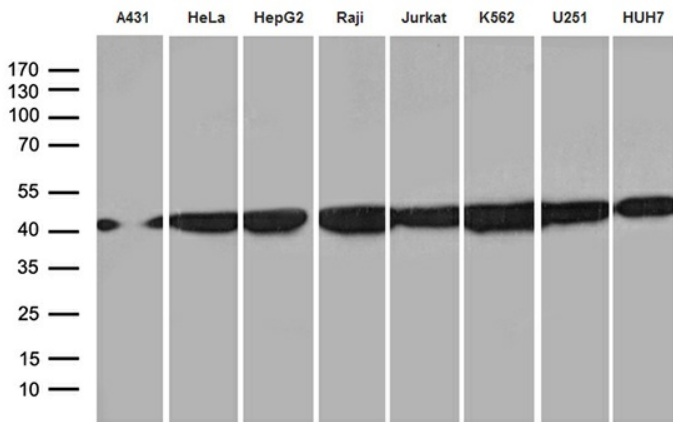


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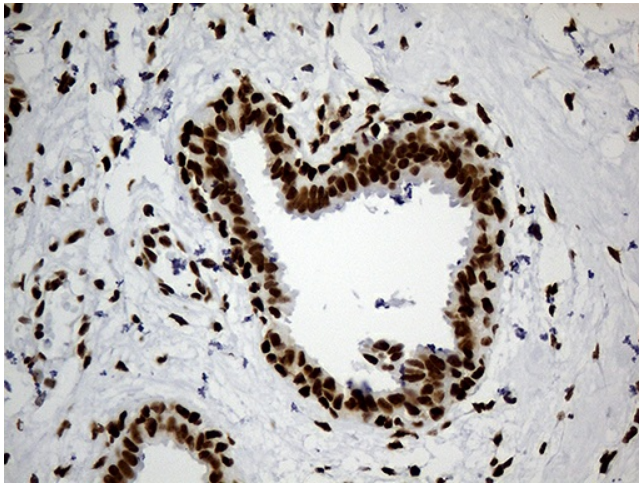
**Product images:**



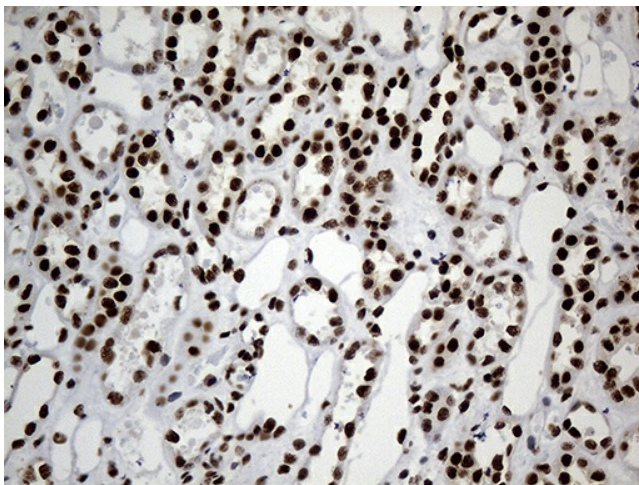
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HNRNPH1 ([RC201834], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HNRNPH1 (1:2000). Positive lysates [LY417247] (100ug) and [LC417247] (20ug) can be purchased separately from OriGene.



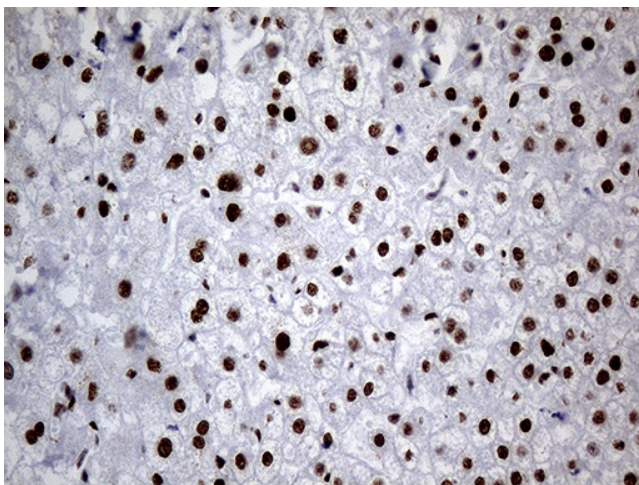
Western blot analysis of extracts (35ug) from 8 different cell lines by using anti-HNRNPH1 monoclonal antibody (1:500).



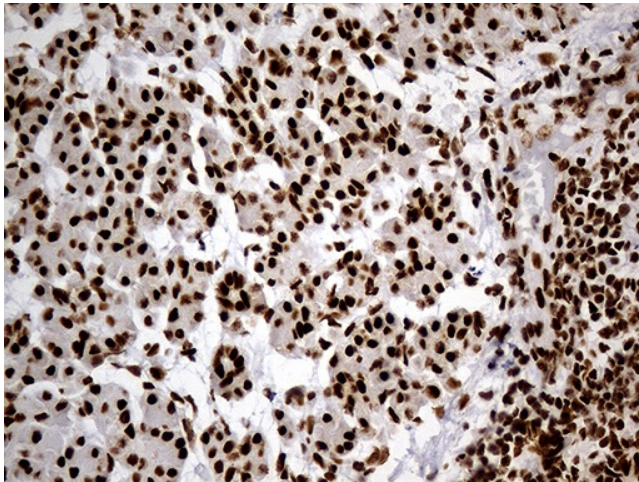
Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



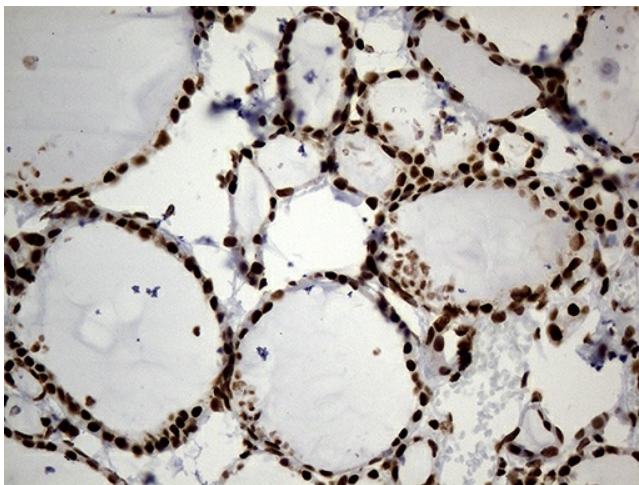
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



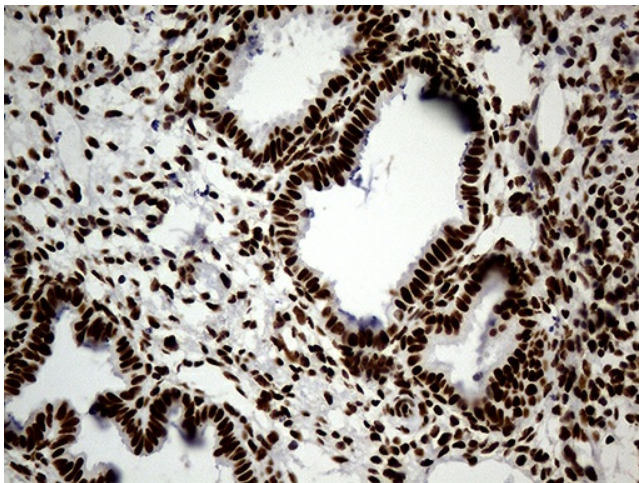
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



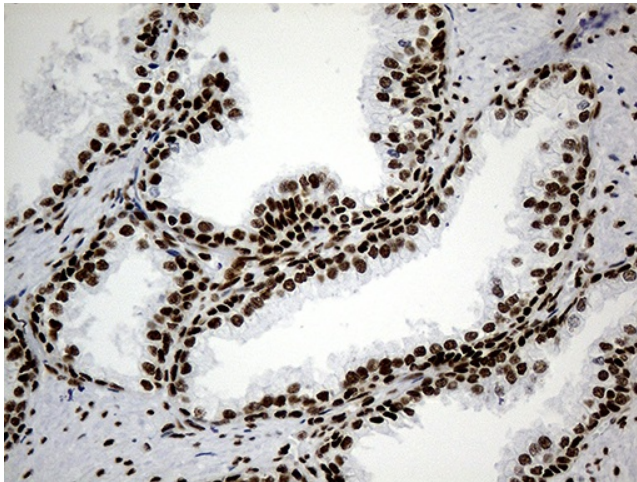
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



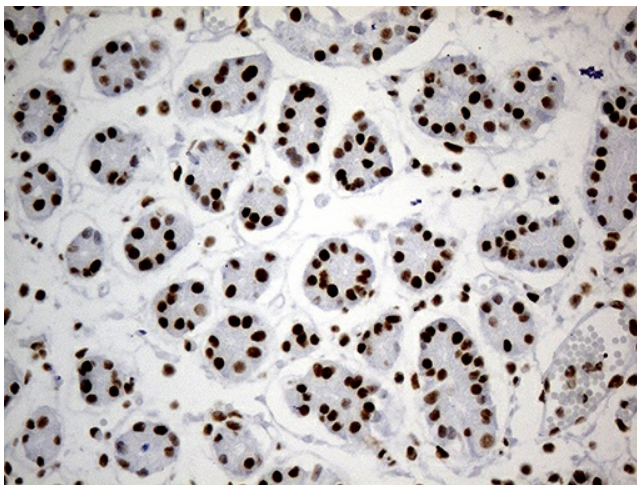
Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



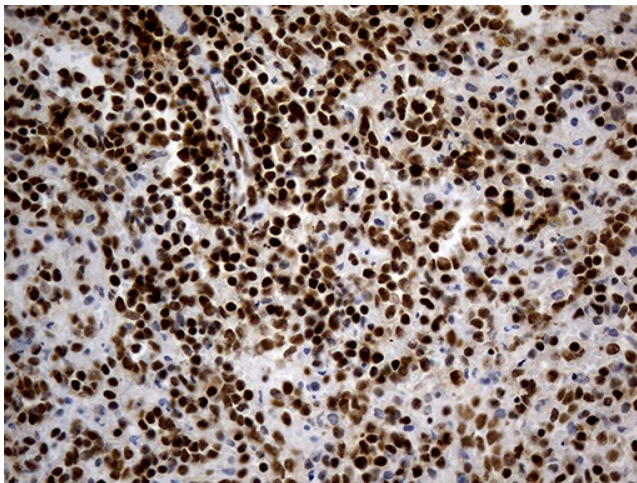
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810861]) (1:500)



Immunohistochemical staining of paraffin-embedded Human gastric tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA (1:500)



Immunohistochemical staining of paraffin-embedded Human spleen tissue within the normal limits using anti-HNRNPH1 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA (1:500)