

Product datasheet for TA811088BM

OriGene Technologies, Inc.

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NABP1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6B10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6B10
Applications: IHC, WB

Recommended Dilution: WB 1:500~2000, IHC 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human NABP1 (NP_001026886) produced in E.coli.

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: 22.2 kDa

Gene Name: nucleic acid binding protein 1

Database Link: NP 001026886

Entrez Gene 64859 Human

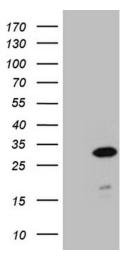
Q96AH0

Synonyms: OBFC2A; SOSS-B2; SSB2

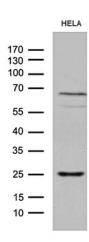




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NABP1 (Cat# [RC203672], 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-NABP1 (Cat# [TA811088])(1:2000). Positive lysates [LY422167] (100ug) and [LC422167] (20ug) can be purchased separately from OriGene.

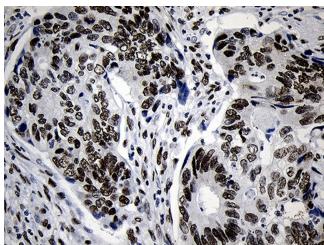


Western blot analysis of extracts (35ug) from HELA cell line by using anti-NABP1 monoclonal antibody (1:500).

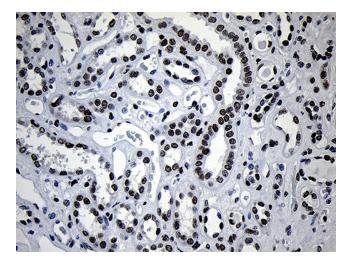




Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)

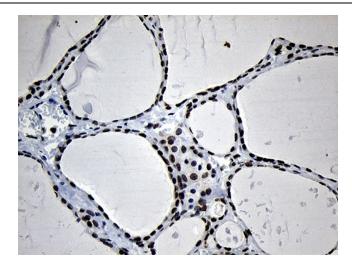


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)

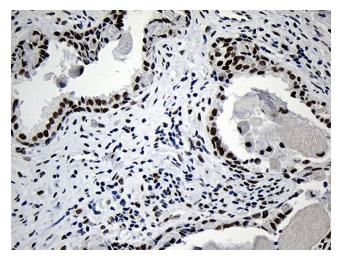




Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)

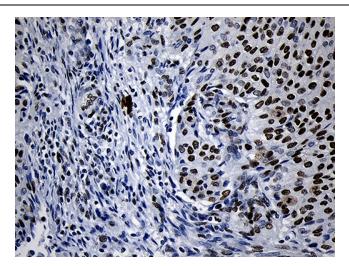


Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)





Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-NABP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811088]) (1:500)