

Product datasheet for TA804198AM

OriGene Technologies, Inc.

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N4BP2L2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1C8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C8
Applications: IHC, WB

Recommended Dilution: WB 1:200, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human N4BP2L2 (NP_055702) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 67.3 kDa

Gene Name: NEDD4 binding protein 2-like 2

Database Link: NP 055702

Entrez Gene 10443 Human

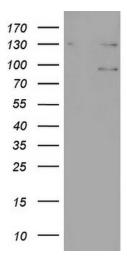
Q92802

Synonyms: 92M18.3; CG005; CG016; PFAAP5

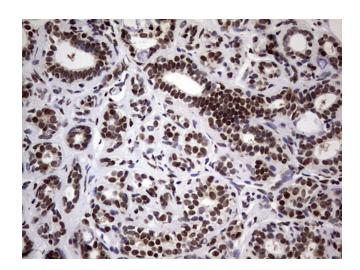




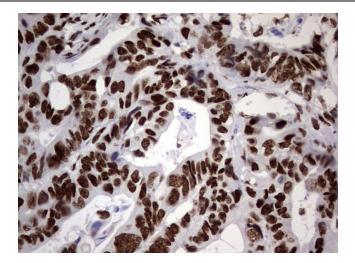
Product images:



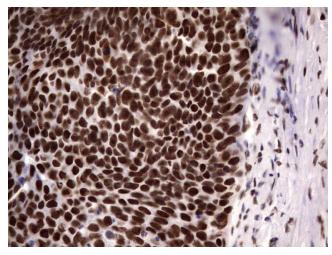
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY N4BP2L2 (Cat# [RC202210], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-N4BP2L2(Cat# [TA804198]). Positive lysates [LY414958] (100ug) and [LC414958] (20ug) can be purchased separately from OriGene.



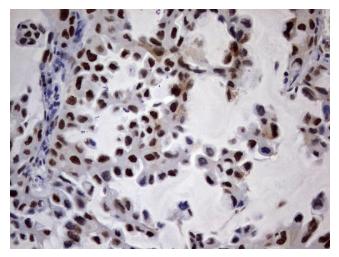
Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

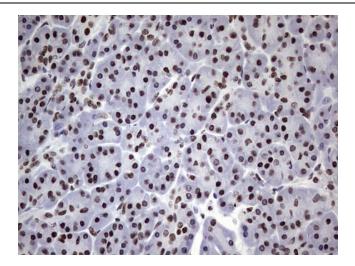


Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

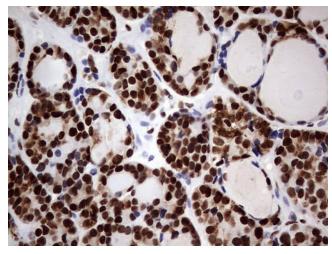


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

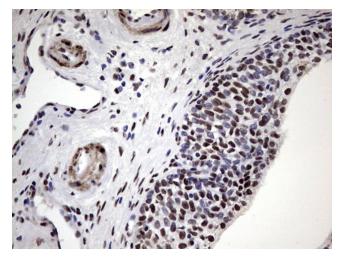




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

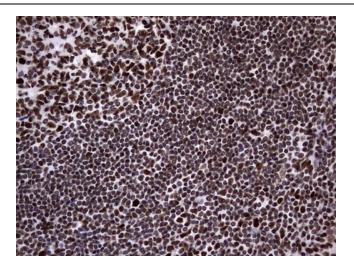


Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])