

OriGene Technologies, Inc.

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Product datasheet for TA804198BM

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

Product data:

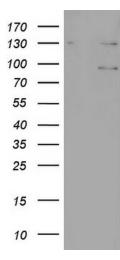
Product Type:	Primary Antibodies
Clone Name:	OTI1C8
Applications:	IHC, WB
Recommended Dilution:	WB 1:200, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human N4BP2L2 (NP_055702) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
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:	67.3 kDa
Gene Name:	NEDD4 binding protein 2-like 2
Database Link:	<u>NP_055702</u> <u>Entrez Gene 10443 Human</u> <u>Q92802</u>
Synonyms:	92M18.3; CG005; CG016; PFAAP5



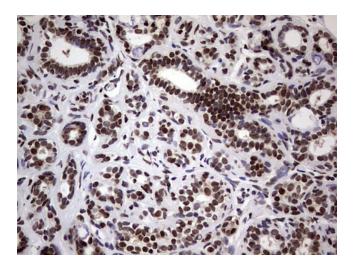
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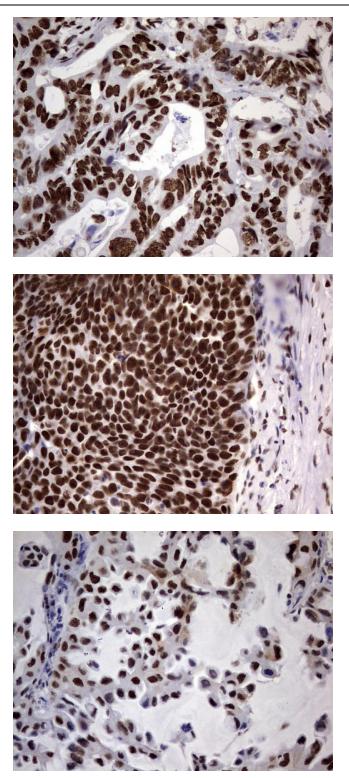
Product images:



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])

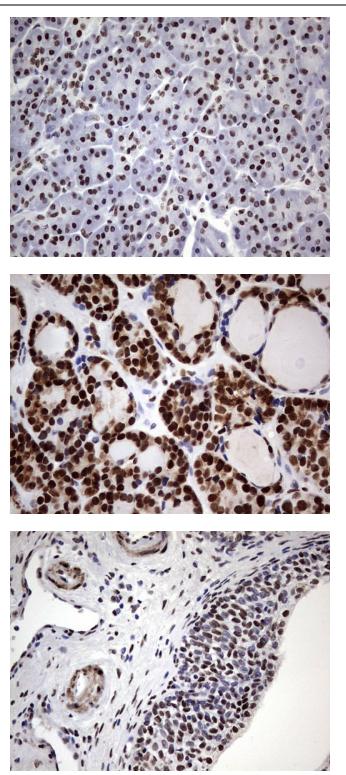
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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

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])

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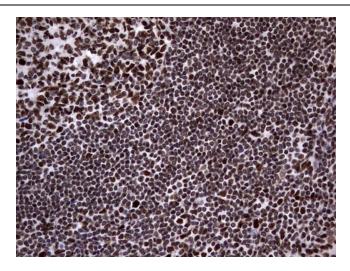


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

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])

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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])

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