

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA804198S

N4BP2L2 Mouse Monoclonal Antibody [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: | 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: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| 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:

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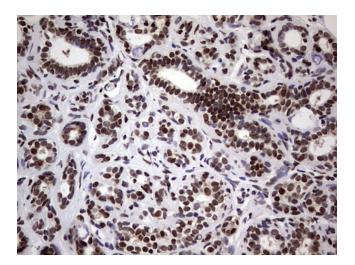
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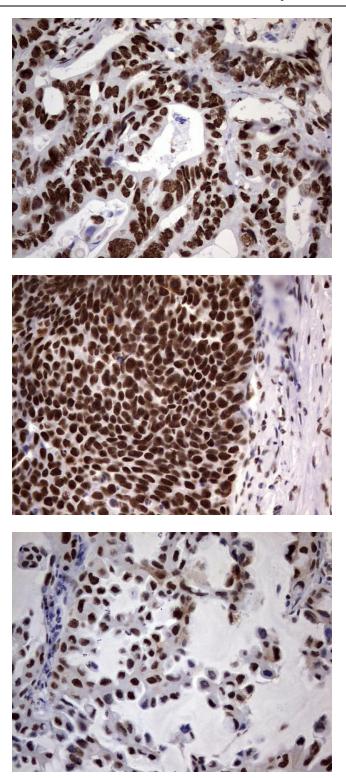
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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY N4BP2L2 (Cat# [RC202210], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and 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])

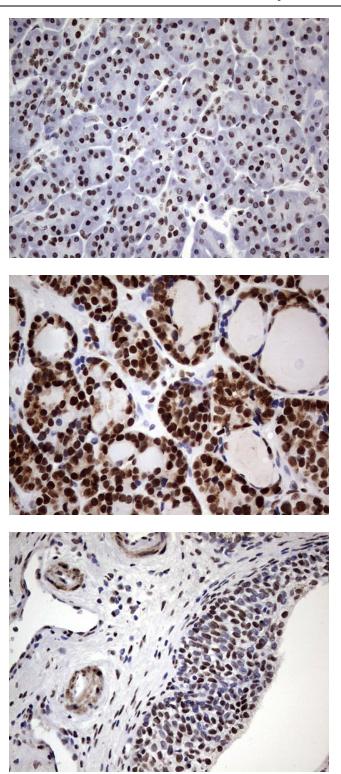
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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

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])

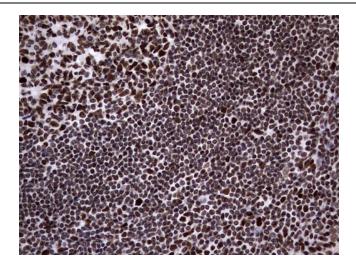
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Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804198])

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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