

OriGene Technologies, Inc.

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Product datasheet for CF804203

N4BP2L2 Mouse Monoclonal Antibody [Clone ID: OTI5C5]

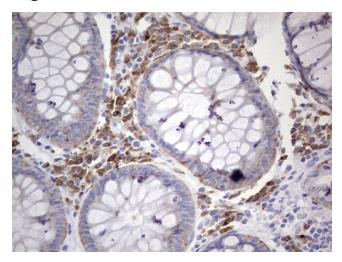
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5C5
Applications:	IHC
Recommended Dilution:	IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human N4BP2L2 (NP_055702) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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

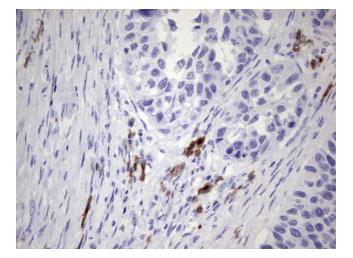


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Product images:

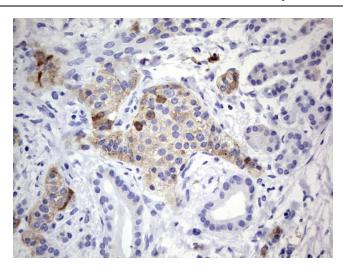


Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-N4BP2L2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-N4BP2L2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-N4BP2L2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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