

#### 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 TA809011

# C19orf80 (ANGPTL8) Mouse Monoclonal Antibody [Clone ID: OTI1C6]

## **Product data:**

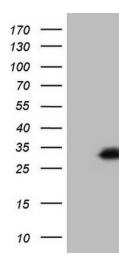
Product Type:	Primary Antibodies
Clone Name:	OTI1C6
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 22-198 of human C19ORF80(NP_061157) produced 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:	21.9 kDa
Gene Name:	angiopoietin like 8
Database Link:	<u>NP_061157</u> <u>Entrez Gene 55908 Human</u> <u>Q6UXH0</u>
Synonyms:	C19orf80; PRO1185; PVPA599; RIFL; TD26



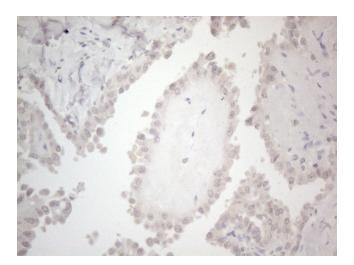
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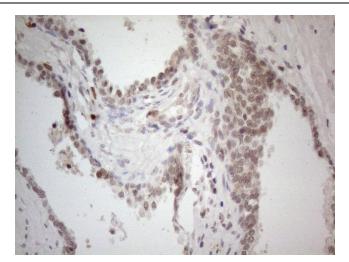
### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C19ORF80 ([RC218000], 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-C19ORF80 (1:2000).



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA809011) (1:150)

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Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-C19ORF80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA809011) (1:150)

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