

#### OriGene Technologies, Inc.

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# **Product datasheet for TA808735**

## C19orf80 (ANGPTL8) Mouse Monoclonal Antibody [Clone ID: OTI5E2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5E2
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG2a

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)

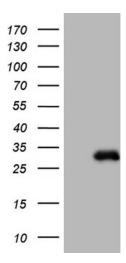
**Gene Name:** angiopoietin like 8

Database Link: NP 061157 Entrez Gene 55908 Human

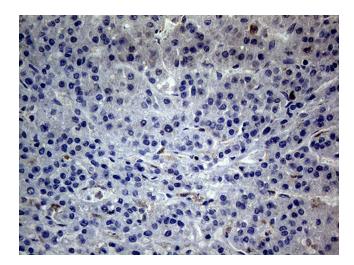
Synonyms: C19orf80; PRO1185; PVPA599; RIFL; TD26



### **Product images:**

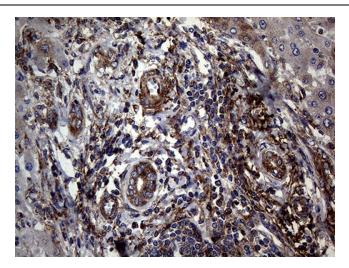


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C19ORF80 ([RC218000], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C19ORF80 (1:2000).



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-C19ORF80 mouse monoclonal antibody. This figure shows negative staining. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808735) (1:2000)





Immunohistochemical staining of paraffinembedded Carcinoma of Human liver 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, TA808735) (1:2000)