

Product datasheet for **CF808735**

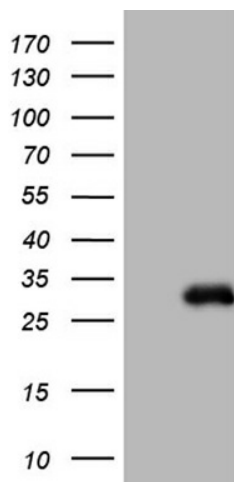
C19orf80 (ANGPTL8) Mouse Monoclonal Antibody [Clone ID: OTI5E2]

Product data:

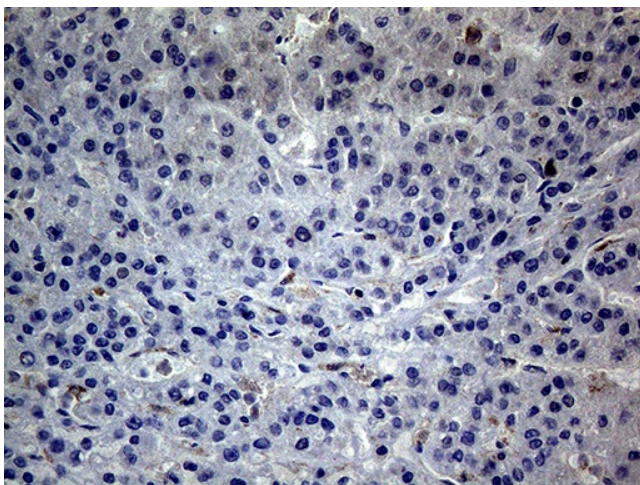
Product Type:	Primary Antibodies
Clone Name:	OTI5E2
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 22-198 of human C19ORF80(NP_061157) produced in E.coli.
Formulation:	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.
Gene Name:	angiopoietin like 8
Database Link:	NP_061157 Entrez Gene 55908 Human Q6UXH0
Synonyms:	C19orf80; PRO1185; PVPA599; RIFL; TD26



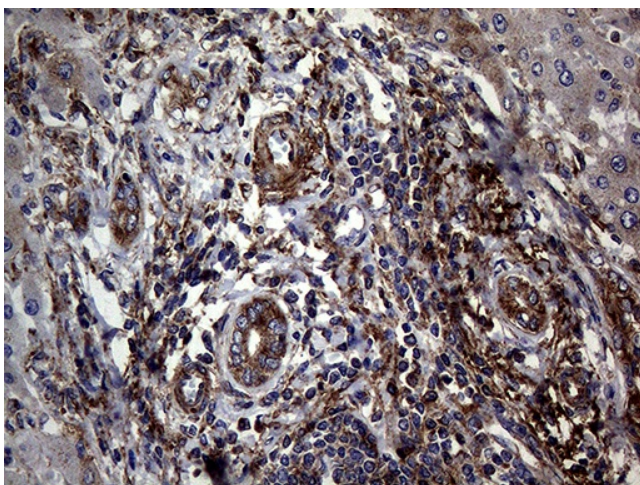
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Product images:

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 paraffin-embedded 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 paraffin-embedded 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)