

## Product datasheet for **TA810704BM**

### **FAM131C Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6E2]**

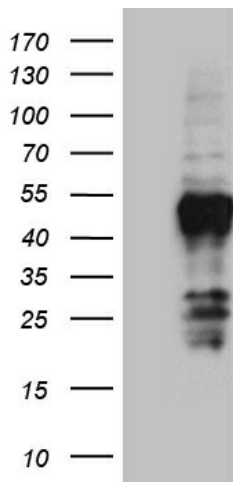
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI6E2
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:500
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human FAM131C (NP_872429) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30.2 kDa
Gene Name:	family with sequence similarity 131 member C
Database Link:	<a href="#">NP_872429</a> <a href="#">Entrez Gene 348487 Human</a> <a href="#">Q96AQ9</a>
Synonyms:	C1orf117

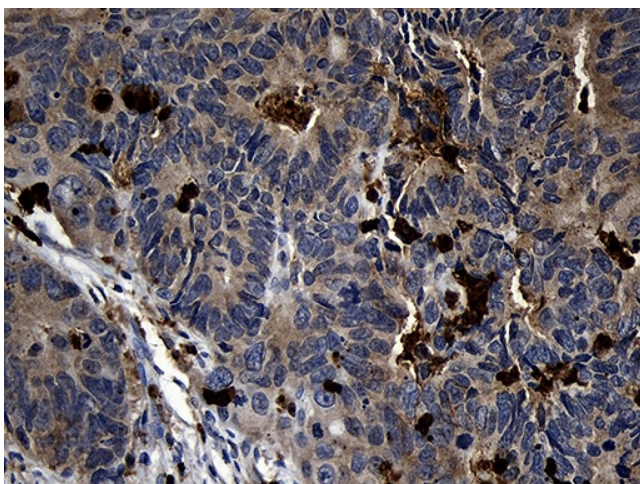


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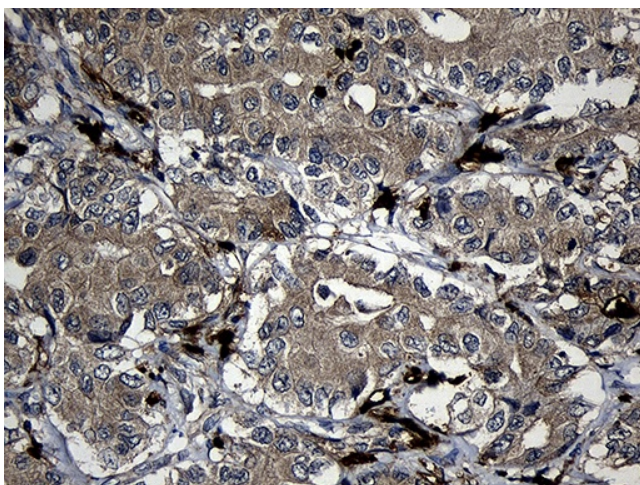
## Product images:



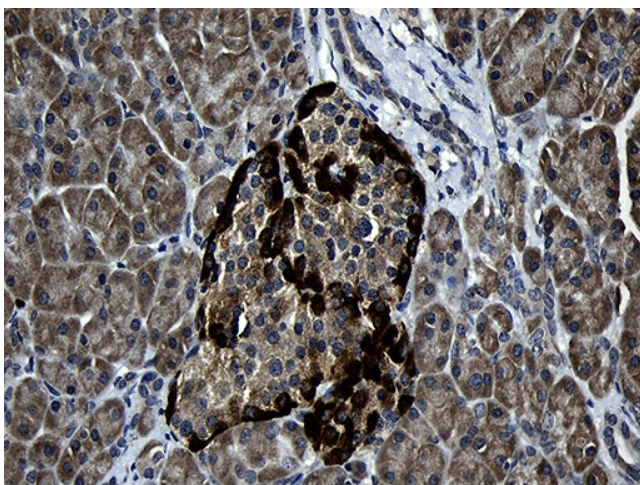
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FAM131C (Cat# [RC206797], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FAM131C (Cat# [TA810704])(1:2000). Positive lysates [LY405463] (100ug) and [LC405463] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-FAM131C mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810704]) (1:500)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-FAM131C mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810704]) (1:500)



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-FAM131C mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810704]) (1:500)