

#### OriGene Technologies, Inc.

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# **Product datasheet for TA807187**

## **INAVA Mouse Monoclonal Antibody [Clone ID: OTI6A6]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6A6
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-270 of human

C1ORF106(NP\_060735) 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)

Predicted Protein Size: 72.7 kDa

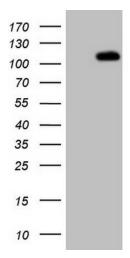
**Gene Name:** chromosome 1 open reading frame 106

Database Link: NP 060735 Entrez Gene 55765 Human

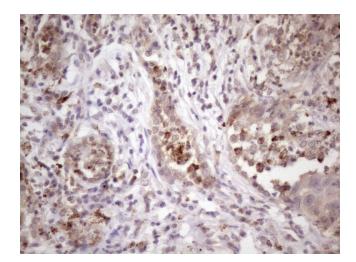
Synonyms: FLJ10901; MGC125608



## **Product images:**

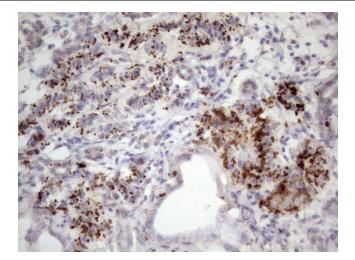


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C1orf106 ([RC215863], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C1orf106 (1:2000). Positive lysates [LY413177] (100ug) and [LC413177] (20ug) can be purchased separately from OriGene.

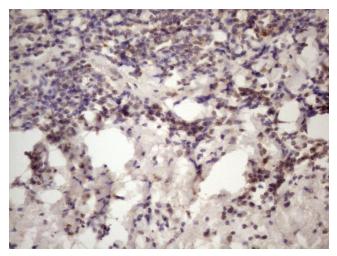


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-C1orf106 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807187) (1:150)





Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-C1orf106 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807187) (1:150)



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-C1orf106 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807187) (1:150)