

#### OriGene Technologies, Inc.

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# Product datasheet for TA808273

# LOC100287896 Mouse Monoclonal Antibody [Clone ID: OTI2A11]

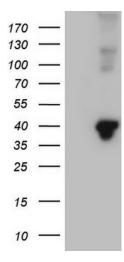
## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2A11
Applications:	IHC, WB
<b>Recommend Dilution:</b>	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MGC12965(NP_940921) 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:	34.8 kDa
Gene Name:	-
Database Link:	<u>NP_940921 Entrez Gene 374408 Entrez Gene 100287896 Human</u>

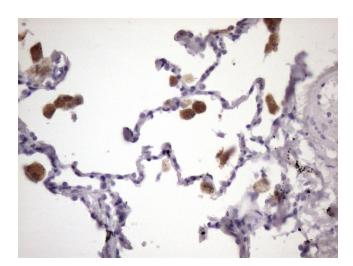


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### **Product images:**

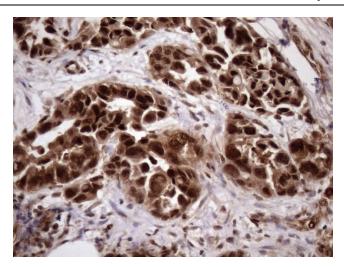


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MGC12965 ([RC202962], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MGC12965 (1:2000). Positive lysates [LY404904] (100ug) and [LC404904] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-MGC12965 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808273) (1:150)

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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-MGC12965 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808273) (1:150)

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