

#### OriGene Technologies, Inc.

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# Product datasheet for TA808780

## CIAPIN1 Mouse Monoclonal Antibody [Clone ID: OTI9A11]

### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI9A11
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 97-312 of human CIAPIN1(NP_064709) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33.4 kDa
Gene Name:	cytokine induced apoptosis inhibitor 1
Database Link:	<u>NP_064709</u> <u>Entrez Gene 57019 Human</u> <u>Q6FI81</u>



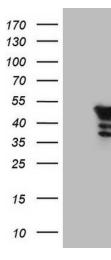
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#### **CIAPIN1** Mouse Monoclonal Antibody [Clone ID: OTI9A11] – TA808780

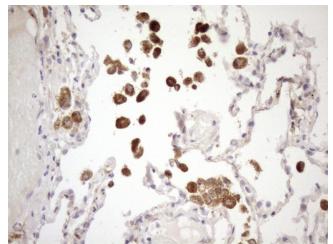
Background:CIAPIN1 is a cytokine-induced inhibitor of apoptosis with no relation to apoptosis regulatory<br/>molecules of the BCL2 (MIM 151430) or CASP (see MIM 147678) families. Expression of<br/>CIAPIN1 is dependent on growth factor stimulation (Shibayama et al., 2004 [PubMed<br/>14970183]). [supplied by OMIM, Mar 2008]. Publication Note: This RefSeq record includes a<br/>subset of the publications that are available for this gene. Please see the Gene record to<br/>access additional publications. ##Evidence-Data-START## Transcript exon combination ::<br/>AF248964.1, BC067303.1 [ECO:0000332] RNAseq introns :: single sample supports all introns<br/>ERS025087 [ECO:0000348] ##Evidence-Data-END##

#### Synonyms: Anamorsin; DRE2; PRO0915

#### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CIAPIN1 ([RC209626], 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-CIAPIN1 (1:2000). Positive lysates [LY412554] (100ug) and [LC412554] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-CIAPIN1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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