

# **Product datasheet for TA808767M**

#### OriGene Technologies, Inc.

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## **CIAPIN1 Mouse Monoclonal Antibody [Clone ID: OTI1F2]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

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: NP 064709

Entrez Gene 57019 Human

Q6FI81





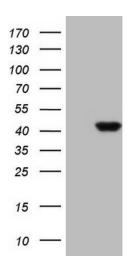
### Background:

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