

### **Product datasheet for TA503479**

# OriGene Technologies, Inc.

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### CTBP1-DT Mouse Monoclonal Antibody [Clone ID: OTI2C6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C6
Applications: FC, IF

Recommended Dilution: IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-186 of human

C4orf42(NP\_443093) produced in E.coil.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 4.03 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:** 19.5 kDa

**Gene Name:** CTBP1 divergent transcript

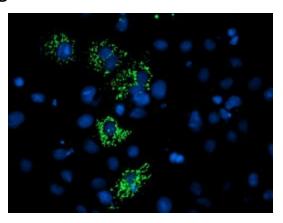
Database Link: NP 443093

Entrez Gene 92070 Human

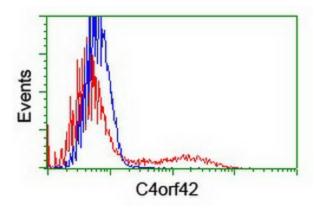
**Synonyms:** MGC21675; MGC149426; MGC149427



## **Product images:**



Anti-C4orf42 mouse monoclonal antibody (TA503479) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C4orf42 ([RC213725]).



HEK293T cells transfected with either [RC213725] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C4orf42 antibody (TA503479), and then analyzed by flow cytometry.