

Product datasheet for TA503479AM

OriGene Technologies, Inc.

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CTBP1-DT Mouse Monoclonal Antibody (Biotin conjugated) [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: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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

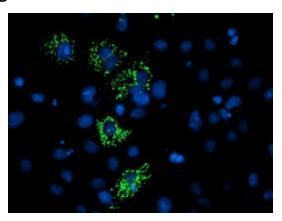
Entrez Gene 92070 Human

Synonyms: MGC21675; MGC149426; MGC149427

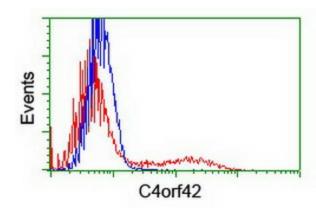




Product images:



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.