

## Product datasheet for TA809806AM

## OriGene Technologies, Inc.

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## FYCO1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI9D1]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI9D1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1102-1187 of human

FYCO1 (NP\_078789) produced in E.coli.

**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: 166.8 kDa

**Gene Name:** FYVE and coiled-coil domain containing 1

Database Link: NP 078789

Entrez Gene 79443 Human

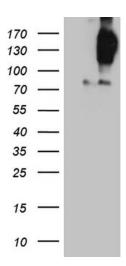
Q9BQS8

Synonyms: CATC2; CTRCT18; RUFY3; ZFYVE7





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FYCO1 ([RC215323], 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-FYCO1 (1:2000). Positive lysates [LY411258] (100ug) and [LC411258] (20ug) can be purchased separately from OriGene.