

### Product datasheet for TA506484AM

#### OriGene Technologies, Inc.

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# **DOCK8 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2C11]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C11
Applications: IF, WB

**Reactivity:** WB 1:4000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amoni acids 833-1160 of human

DOCK8(NP\_982272) produced in HEK293T cell.

**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: 238.3 kDa

**Gene Name:** dedicator of cytokinesis 8

Database Link: NP 982272

Entrez Gene 76088 MouseEntrez Gene 499337 RatEntrez Gene 81704 Human

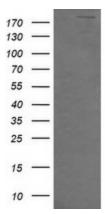
Q8NF50

Synonyms: HEL-205; MRD2; ZIR8

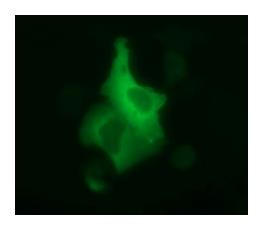




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DOCK8 ([RC222789], 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-DOCK8. Positive lysates [LY404295] (100ug) and [LC404295] (20ug) can be purchased separately from OriGene.



Anti-DOCK8 mouse monoclonal antibody ([TA506484]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DOCK8 ([RC222789]).