

Product datasheet for TA506495AM

OriGene Technologies, Inc.

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DOCK8 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5C4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5C4
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

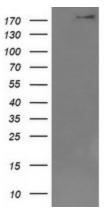
O8NF50

Synonyms: HEL-205; MRD2; ZIR8

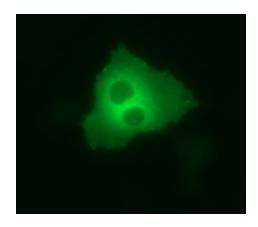




Product images:



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 ([TA506495]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DOCK8 ([RC222789]).