

Product datasheet for TA500945S

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OriGene Technologies, Inc.

FAHD2A Mouse Monoclonal Antibody [Clone ID: OTI5A7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5A7

Applications: FC, IF, WB

Recommended Dilution: WB 1:2000, IF 1:100, Flow 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FAHD2A (NP_057128) produced in

HEK293T cell.

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

Concentration: 0.94 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: 34.6 kDa

Gene Name: fumarylacetoacetate hydrolase domain containing 2A

Database Link: NP 057128

Entrez Gene 51011 Human

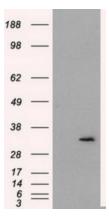
Q96GK7

Background: May have hydrolase activity

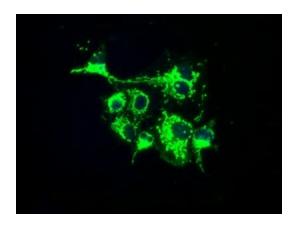
Synonyms: CGI-105



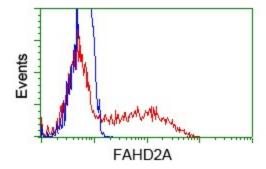
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FAHD2A ([RC211128], 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-FAHD2A. Positive lysates [LY402492] (100ug) and [LC402492] (20ug) can be purchased separately from OriGene.



Anti-FAHD2A mouse monoclonal antibody ([TA500945]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FAHD2A ([RC211128]).



HEK293T cells transfected with either pCMV6-ENTRY FAHD2A ([RC211128]) (Red) or empty vector control plasmid (Blue) were immunostained with anti-FAHD2A mouse monoclonal ([TA500945]), and then analyzed by flow cytometry.