

OriGene Technologies, Inc.

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Product datasheet for TA500946AM

FAHD2A Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI7C9]

Product data:

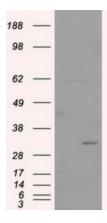
Product Type:	Primary Antibodies
Clone Name:	OTI7C9
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, Flow 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human FAHD2A (NP_057128) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 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:	34.6 kDa
Gene Name:	fumarylacetoacetate hydrolase domain containing 2A
Database Link:	<u>NP_057128</u> <u>Entrez Gene 51011 Human</u> <u>Q96GK7</u>
Background:	May have hydrolase activity
Synonyms:	CGI-105



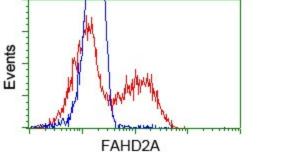
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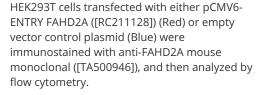


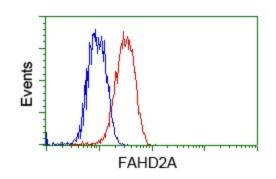
Product images:



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.







Flow cytometric analysis of Jurkat cells, using anti-FAHD2A antibody ([TA500946]), (Red) compared to a nonspecific negative control antibody (TA50011) (Blue).

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