

Product datasheet for **TA506817**

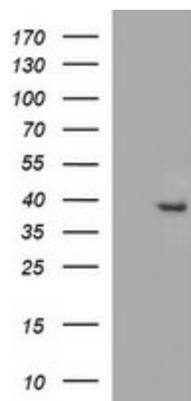
FA2H Mouse Monoclonal Antibody [Clone ID: OTI2E3]

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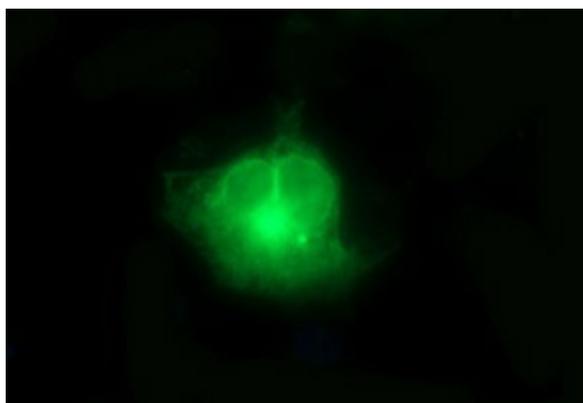
Product Type:	Primary Antibodies
Clone Name:	OTI2E3
Applications:	IF, WB
Recommend Dilution:	WB: 1:1000, IF: 1:50-1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human FA2H(NP_077282) produced in HEK293T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	42.6 kDa
Gene Name:	fatty acid 2-hydroxylase
Database Link:	NP_077282 Entrez Gene 79152 Human
Synonyms:	FAAH; FAH1; FAXDC1; SCS7; SPG35
Protein Families:	Transmembrane



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FA2H ([RC202093], 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-FA2H. Positive lysates [LY411325] (100ug) and [LC411325] (20ug) can be purchased separately from OriGene.



Immunofluorescent staining of COS7 cells transiently transfected with pCMV6-ENTRY FA2H ([RC202093]) by using Anti-FA2H mouse monoclonal antibody (TA506817) at 1:100 dilutions.