

OriGene Technologies, Inc.

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Product datasheet for TA802903AM

HYPE (FICD) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3E3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3E3
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 61-265 of human FICD (NP_009007) produced in E.coli.
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:	51.6 kDa
Gene Name:	FIC domain containing
Database Link:	<u>NP_009007</u> <u>Entrez Gene 231630 MouseEntrez Gene 288741 RatEntrez Gene 11153 Human</u> <u>Q9BVA6</u>
Synonyms:	HIP13; HYPE; UNQ3041
Protein Families:	Transmembrane



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Product images:

170	-	
130	-	
100	-	
70	-	
55	-	-
40	-	
35	-	
25	-	
15	-1	
10	-	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FICD ([RC201725], 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-FICD. Positive lysates [LY416213] (100ug) and [LC416213] (20ug) can be purchased separately from OriGene.

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