

#### OriGene Technologies, Inc.

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# Product datasheet for TA507229AM

# HORMAD2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3E4]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI3E4
Applications:	WB
Recommended Dilution:	WB 1:4000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human HORMAD2(NP_689723) 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:	35.1 kDa
Gene Name:	HORMA domain containing 2
Database Link:	<u>NP_689723</u> <u>Entrez Gene 150280 Human</u> <u>Q8N7B1</u>
Synonyms:	CT46.2



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## **Product images:**

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

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HORMAD2 (Cat# [RC205453], 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-HORMAD2(Cat# [TA507229]). Positive lysates [LY407512] (100ug) and [LC407512] (20ug) can be purchased separately from OriGene.

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