

#### OriGene Technologies, Inc.

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# Product datasheet for TA505175BM

## CGI 62 (ZC2HC1A) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4H3]

#### **Product data:**

Product Type:	Primary Antibodies	
Clone Name:	OTI4H3	
Applications:	WB	
Recommended Dilution:	WB 1:2000	
Reactivity:	Human, Mouse, Rat	
Host:	Mouse	
lsotype:	lgG1	
Clonality:	Monoclonal	
Immunogen:	Full length human recombinant protein of human FAM164A(NP_057094) produced in E.coli.	
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.	
Concentration:	0.5 mg/ml	
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)	
Conjugation:	HRP	
Storage:	Store at -20°C as received.	
Stability:	Stable for 12 months from date of receipt.	
Predicted Protein Size:	34.9 kDa	
Gene Name:	zinc finger C2HC-type containing 1A	
Database Link:	<u>NP_057094</u> <u>Entrez Gene 310244 RatEntrez Gene 51101 Human</u> <u>Q96GY0</u>	
Synonyms:	C8orf70; CGI-62; FAM164A	



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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 (Left lane) or pCMV6-ENTRY FAM164A ([RC201868], 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-FAM164A. Positive lysates [LY414251] (100ug) and [LC414251] (20ug) can be purchased separately from OriGene.

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