

#### **OriGene Technologies, Inc.**

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# Product datasheet for TA505622BM

# ZFYVE21 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4A2]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI4A2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZFYVE21 (NP_076976) produced in HEK293T cell.
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:	26.3 kDa
Gene Name:	zinc finger FYVE-type containing 21
Database Link:	<u>NP_076976</u> <u>Entrez Gene 79038 Human</u> <u>Q9BQ24</u>
Synonyms:	HCVP7TP1; ZF21



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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 ZFYVE21 (Cat# [RC203337], 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-ZFYVE21(Cat# [TA505622]). Positive lysates [LY411387] (100ug) and [LC411387] (20ug) can be purchased separately from OriGene.

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