

#### OriGene Technologies, Inc.

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# Product datasheet for CF507383

### ZFAND3 Mouse Monoclonal Antibody [Clone ID: OTI1G5]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1G5
Applications:	WB
Recommended Dilution:	WB 1:4000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZFAND3(NP_068762) produced in HEK293T cell.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	25 kDa
Gene Name:	zinc finger AN1-type containing 3
Database Link:	<u>NP_068762</u> <u>Entrez Gene 21769 MouseEntrez Gene 361816 RatEntrez Gene 60685 Human</u> <u>Q9H8U3</u>
Synonyms:	TEX27



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## **Product images:**

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

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZFAND3 ([RC204382], 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-ZFAND3. Positive lysates [LY411874] (100ug) and [LC411874] (20ug) can be purchased separately from OriGene.

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