

#### OriGene Technologies, Inc.

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# Product datasheet for CF815425

### Rabbit IgG Mouse Monoclonal Antibody [Clone ID: OTI5F3]

### **Product data:**

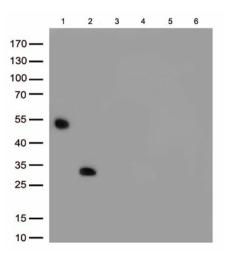
Product Type:	Primary Antibodies
Clone Name:	OTI5F3
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Rabbit
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Native protein
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, 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:	Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	55 kDa



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## **Product images:**



Immunoblot analysis of 6 different native protein (Lane 1.Rabbit IgG; 2.Rabbit IgG Fc; 3.Rabbit kappa light chain; 4.Rabbit lambda light chain; 5.Human IgG; 6.Rat IgG) with [TA815425] at 1:500.

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