

#### OriGene Technologies, Inc.

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# Product datasheet for CF809716

### SH3BGRL Mouse Monoclonal Antibody [Clone ID: OTI1E5]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1E5
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 SH3BGRL (NP_003013) produced in E.coli.
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:	12.6 kDa
Gene Name:	SH3 domain binding glutamate rich protein like
Database Link:	<u>NP_003013</u> Entrez Gene 56726 MouseEntrez Gene 302363 RatEntrez Gene 6451 Human <u>O75368</u>
Synonyms:	HEL-S-115; SH3BGR



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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 SH3BGRL ([RC204993], 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-SH3BGRL (1:2000). Positive lysates [LY418952] (100ug) and [LC418952] (20ug) can be purchased separately from OriGene.

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