

Product datasheet for **CF180002**

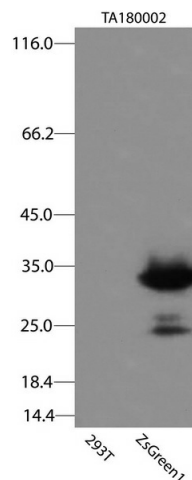
Carrier-free (BSA/glycerol-free) Mouse monoclonal ZsGreen1 antibody, clone OT12C2

Product data:

Product Type:	Tag Antibodies
Product Name:	Carrier-free (BSA/glycerol-free) Mouse monoclonal ZsGreen1 antibody, clone OT12C2
Clone Name:	OT12C2 (formerly 2C2)
Applications:	WB
Recommended Dilution:	WB: 1:2000
Reactivity:	ZsGreen1
Host:	Mouse
Clonality:	Monoclonal
Immunogen:	This antibody is raised against a recombinant protein of ZsGreen1 expressed in HEK293 cells.
Isotype:	IgG1
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)
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	Stable for 1 year at -20°C from date of shipment.
Predicted Protein Size:	26 kDa



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZsGreen1 (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-ZsGreen1 ([TA180002], 1:2000).