



TrkB

Data Sheet

Catalog Number:	MO15042	Host:	Mouse
Product Type:	Protein G purified mouse IgG1	Species	Human
	Clone: 72509	Reactivity:	
Immunogen	Recombinant human Tyrosine Kinase Receptor B	Format:	Liquid 1mg/ml
Sequence:	(TrkB) extracellular domain.		Phosphate-buffered saline with 5% trehalose.
Applications:	Western Blot: 10 µg/mL Tested by Western blotting using recombinant human TrkB extracellular domain		
	ELISA: 10 µg/mL		
	Flow Cytometry: 25 µg/mL		
Storage:	Antibody can also be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

Application Notes

Specificity

This antibody was selected for its ability to detect human TrkB by flow cytometry. In Western blots, this antibody does not cross-react with recombinant human TrkA, rat TrkA, mouse TrkB, human TrkC or mouse TrkC.

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