

IGF1R

Mouse Anti-Human IGF-I Receptor Clone CT-1 mAb

Catalog No.	MAJ1	Quantity:	100 µg
Alternate Names:	CD221, IGFIR, IGFR, JTK13		
Description:	Antibody binds to the C-terminal region of the intracellular domain of human and rat Type 1 IGF Receptor.		
Gene ID:	3480		
Specificity:	Cross-reacts with the human and rat Type 1 IGF Receptor, but not the human or rat Insulin Receptor.		
Host:	Mouse		
Immunogen:	C-terminal peptide of the intracellular domain of the human Type 1 IGF Receptor.		
Isotype:	IgG2a		
Clone:	CT-1		
Formulation:	Lyophilized		
Reconstitution:	Centrifuge vial prior to opening. Dissolve each 100 µg vial in 100 µl phosphate buffered saline, pH 7.4.		
Applications:	Immunoprecipitation: working dilution of 1/5,000 EIA Western Blot The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Lyophilized antibody is stable for at least 2 years at 2-4°C. After reconstitution, aliquot and store at -20°C or -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

