

## IGF1R

### Mouse Anti-Human IGF-I Receptor Clone 24-55 mAb

<b>Catalog No.</b>	MAD1	<b>Quantity:</b>	200 µg
<b>Alternate Names:</b>	CD221, IGFIR, IGFR, JTK13		
<b>Description:</b>	Anti-human IGF Type 1 Receptor antibody, clone 24-55 inhibits IGF-I binding to the Type 1 IGF Receptor of 3T3 cells.		
<b>Gene ID:</b>	3480		
<b>Specificity:</b>	Recognizes an epitope located within amino acids 440-586 of the extracellular domain of the human Type 1 IGF Receptor.		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG <sub>1</sub>		
<b>Clone:</b>	24-55		
<b>Formulation:</b>	Lyophilized		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> Dissolve in 200 µl PBS, pH 7.4.		
<b>Cross-Reactivity:</b>	No reactivity with the human insulin receptor or rat type 1 IGF Receptor.		
<b>Applications:</b>	Immunoprecipitation EIA Use at a working dilution of 1:5,000 for immunoassays. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Lyophilized antiserum is stable for at least 2 years at 2-4°C. After reconstitution, aliquot and store at -20°C or -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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



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