

## Anti-Human Insulin Receptor CT-1

<b>Catalog No:</b>	MAH1
<b>Size:</b>	200 µg
<b>Description:</b>	Human Insulin Receptor antibody CT-1 is a murine monoclonal antibody (IgG1) that recognizes an epitope within amino acids 1337-1355 within the C-terminal domain of the human insulin receptor.
<b>References:</b>	Ganderton R.H. <i>et al.</i> (1992) <i>Biochem. J.</i> <b>288</b> , 195-205.
<b>Source:</b>	Murine monoclonal antibody.
<b>Immunogen:</b>	Transfected 3T3 cells overexpressing the human Insulin Receptor.
<b>State and Appearance:</b>	Lyophilized powder.
<b>Specificity:</b>	Cross reacts with the Human and Rat Insulin Receptor, but not the Human or Rat Type 1 IGF Receptor.
<b>Storage/Stability:</b>	At least 2 years at 2 - 4°C (lyophilized). After reconstitution store at -20°C. Avoid freeze-thaw cycles.
<b>Reconstitution:</b>	Dissolve in 200 µl phosphate buffered saline pH 7.4.
<b>Application and Titre:</b>	Western Blotting 1/5,000 Immunoprecipitation 1/5,000 Enzyme Immunoassay 1/5,000
<b>Related Products:</b>	<u><a href="#">Anti-Human Insulin Receptor 83-14</a></u> , Catalog No: MAH1, size: 200 µg  <u><a href="#">Anti-Human Insulin Receptor 83-7</a></u> , Catalog No: MAG1, size: 200 µg

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



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