

## IL18RAP

### Mouse Anti-Human IL-18 Receptor Accessory Protein (Clone B-B46) Azide Free mAb

<b>Catalog No.</b>	CDM244	<b>Quantity:</b>	200 µg
<b>Alternate Names:</b>	ACPL; CD218b; IL-1R7; IL18RB; CDw218b; IL-1R-7; IL-18RAcP; IL-1RAcPL; IL-18Rbeta; IL-18R-beta		
<b>Description:</b>	The monoclonal antibody recognizes the IL-18R accessory protein, an accessory subunit of the heterodimeric receptor for interleukin 18. IL18 is a proinflammatory cytokine involved in inducing cell-mediated immunity. The IL-18R accessory protein enhances the IL18-binding activity of the IL18 receptor and plays a role in signaling by IL18.		
<b>Concentration:</b>	1.0 mg/ml		
<b>Gene ID:</b>	8807		
<b>Conjugate:</b>	Unconjugated		
<b>Specificity:</b>	Human IL-18RB, a 65.1 kDa protein.		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG1		
<b>Immunogen:</b>	Recombinant human IL-18RB/Fc		
<b>Clone:</b>	B-B46		
<b>Formulation:</b>	Liquid in PBS. Sterile-filtered and treated to remove endotoxin. Carrier and preservative free.		
<b>Purification:</b>	Ion exchange chromatography		
<b>Applications:</b>	FS		
<b>Application Notes:</b>	Blocks human IFN $\gamma$ secretion induced by IL-18-stimulated cells. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Stable for up to one year at 2-8°C. For longer storage, freeze aliquots at -20°C to -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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