

## Product datasheet for **AM31250AF-N**

### IL18R Beta (IL18RAP) Mouse Monoclonal Antibody [Clone ID: B-B46]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	B-B46
Applications:	FN
Recommended Dilution:	<b>Functional Assay:</b> Blocks human IFN $\gamma$ secretion induced by IL-18 stimulated cells.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant Human IL-18Rb/Fc. <b>Hybridoma:</b> Myeloma X63/AG.8653 x Balb/c spleen cells.
Specificity:	This antibody recognises the IL-18Rb, a 65.1 kDa protein.
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 $\mu$ m and treated to remove endotoxins. Carrier and preservative free State: Azide Free State: Liquid purified IgG fraction
Concentration:	lot specific
Purification:	Ion Exchange Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	interleukin 18 receptor accessory protein
Database Link:	<a href="#">Entrez Gene 8807 Human O95256</a>
Synonyms:	IL-18 receptor accessory protein, IL-18RAcP, IL-18R beta, IL-1R7, CDw218b, AcPL
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction



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