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## **Product Datasheet**

## Anti-IL-18 (Mouse) mAb bulk, IgG1, Clone: [93-10C], Rat, Monoclonal MBL-D048-3L5

Article Name	Anti-IL-18 (Mouse) mAb bulk, IgG1, Clone: [93-10C], Rat, Monoclonal
Biozol Catalog Number	MBL-D048-3L5
Supplier Catalog Number	D048-3L5
Alternative Catalog Number	MBL-D048-3L5
Manufacturer	MBL
Host	Rat
Category	Antikörper
Application	IP, NT
Species Reactivity	Mouse
Immunogen	Recombinant mouse IL-18
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[93-10C]
Isotype	lgG1
NCBI	3606
Buffer	$100\mu g$ IgG in $100\mu l$ volume of PBS containing 50% glycerol, pH 7.2. No preservative is contained.

Source	This antibody was purified from mouse ascites fluid using protein A agarose. This hybridoma was established by fusion of mouse myeloma cell SP2/0 with Balb/c mouse splenocyte immunized with recombinant human IL - 18.
Target	IL-18
Application Dilute	IP: 5 $\mu$ g/0.5 $\mu$ g of recombinant mouse IL-18. NT: nduction of IFN-gamma by mouse IL-18 receptor transfected KG-1 cell (KG-1 cell: Human myelomonocyte: ATCC CCL246) in response to the 30 ng/mL recombinant mouse IL-18 was neutralized by this antibody. The ne