

IL18RAP Antibody

Catalog No: #35987

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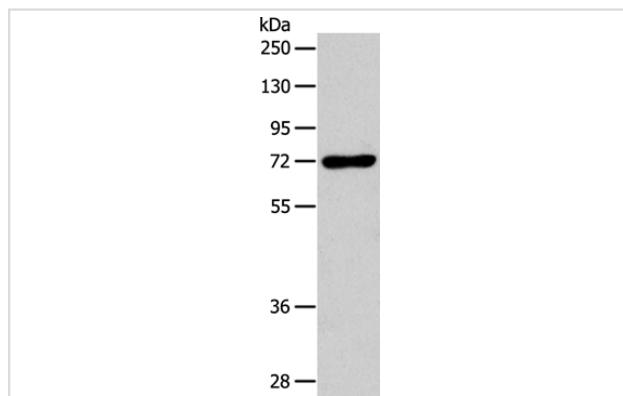
Description

Product Name	IL18RAP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total IL18RAP protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human Interleukin 18 receptor accessory protein
Target Name	IL18RAP
Other Names	ACPL; CD218b; IL18RB; CDw218b
Accession No.	Swiss-Prot#: O95256NCBI Gene ID: 8807Gene Accssion: BC106765
Uniprot	O95256
GeneID	8807;
SDS-PAGE MW	68kd
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Images



Gel: 10%SDS-PAGE
Lysate: 40ug RAW264.7 cell
Primary antibody: 1/450 dilution
Secondary antibody dilution: 1/8000
Exposure time: 1 minute

Background

Interleukin 18 receptor accessory protein, also known as IL18RAP and CDw218b (cluster of differentiation 218b), is a human gene. The protein

encoded by this gene is an accessory subunit of the heterodimeric receptor for IL18. This protein enhances the IL18 binding activity of IL18R1 (IL1RRP), a ligand binding subunit of IL18 receptor. The coexpression of IL18R1 and this protein is required for the activation of NF- κ B and MAPK8 (JNK) in response to IL18.

Note: This product is for in vitro research use only