



A Reliable Research Partner in Life Science and Medicine

CD218b Polyclonal Antibody

Catalog No. E-AB-14440

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Recombinant protein of human IL18RAP

Host Rabbit
Isotype IgG

Purification Affinity purification

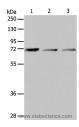
Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western Blot analysis of RAW264.7 cell and Human liver cancer tissue, SP20 cell using CD218b Polyclonal Antibody at dilution of 1:650

Calculated Mw:68kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Interleukin 18 receptor accessory protein, also known as IL18RAP and CDw218b (cluster of differentiationw218b), 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-κB and MAPK8 (JNK) in response to IL18.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com

Email: techsupport@elabscience.com