



[Go to Product page](#)

Datasheet for ABIN5005293

anti-IL18RAP antibody (AA 15-120) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	IL18RAP
Binding Specificity:	AA 15-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL18RAP antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL-18R beta
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target:	IL18RAP
Alternative Name:	IL-18R Beta/CD218b (IL18RAP Products)
Background:	Synonyms: ACPL, CD218b, IL-1R7, IL18RB, CDw218b, IL-1R-7, IL-18RAcP, IL-1RAcPL, IL-

Target Details

18Rbeta, IL-18R-beta, Interleukin-18 receptor accessory protein, IL-18 receptor accessory protein, Accessory protein-like, CD218 antigen-like family member B, IL-1R accessory protein-like, Interleukin-1 receptor 7, Interleukin-18 receptor accessory protein-like, Interleukin-18 receptor beta, IL18RAP, IL1R7

Background: Required for the high affinity binding of interleukin 18 (IL-18) to its receptor complex (By similarity). Together with IL18R1 mediates IL-18-dependent activation of NF-kappa-B and JNK.

Gene ID: 8807

UniProt: [O95256](#)

Application Details

Application Notes: FCM 1:20-100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months