IL-18 Rabbit mAb

Catalog No: #62250

Package Size: #62250-1 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

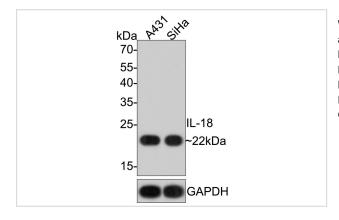
Product Name	IL-18 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR4556
Purification	Protein A affinity purified.
Applications	WB;FC
Species Reactivity	Human
Immunogen Type	Protein
Immunogen Description	Recombinant protein within full length protein.
Conjugates	unconjugated
Target Name	IL-18
Uniprot	Q14116
Calculated MW	22 kDa
Concentration	1ug/ul
Formulation	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

## **Application Details**

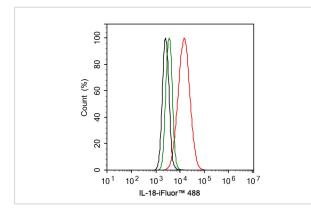
WB 1:1000;

FC 1:500-1:1000;

## Images



Western blot analysis of IL-18 on different lysates with IL-18 at 1/1,000 dilution. Lane 1: A431 cell lysate Lane 2: SiHa cell lysate Lysates/proteins at 10 ug/Lane. Predicted band size: 22 kDa Observed band size: 22 kDa



Flow cytometric analysis of A431 cells labeling IL-18. Cells were fixed and permeabilized. Then stained with the primary antibody (1ug/ml) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).

Note: This product is for in vitro research use only