



IL-18 Antibody

-2-PU

E550008

CATALOG

E550008-2-PU

SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein IL-18 as immunogen.

ANTIGEN

Recombinant protein corresponding to full length IL-18.

NCBI KEY

IL-18 [GeneID: 3606; Nucleotide: NM_001562.2; Protein: NP_001553.1]

CLASS

Mouse IgG_{2b}

SPECIFICITY

Anti-IL-18 recognizes IL-18.

APPLICATIONS

Anti-IL-18 can be used in **ELISA, WB-Re and IHC**.

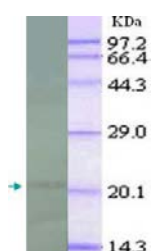
PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

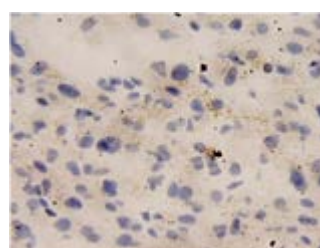
STORAGE

The antibody may be stored at -20°C for one year in its original formulation. Additionally, antibody may be stored at 2°C to 8°C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

DATA



WB (1:1000) analysis of recombinant IL-18 with Anti-IL-18 (E550008-2-PU).



IHC (1:10) to human liver tissue.

For Research Use Only