

## **IL18** binding protein Antibody

Rabbit mAb Catalog # AP93104

### **Specification**

## **IL18 binding protein Antibody - Product Information**

Application WB, IHC
Primary Accession O95998
Reactivity Rat

Clonality Monoclonal

**Other Names** 

IL18 binding protein; IL18 Bpa; IL18BP; IL18BPa; Interleukin 18 binding protein; MC51L 53L 54L

homolog gene product; Tadekinig alfa;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 21099 Da

## IL18 binding protein Antibody - Additional Information

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

IL18 binding protein

Description Isoform A binds to IL-18 and inhibits its

activity. Functions as an inhibitor of the

early TH1 cytokine response.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline ,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

## **IL18 binding protein Antibody - Protein Information**

# Name IL18BP

#### **Function**

Isoform A binds to IL-18 and inhibits its activity. Functions as an inhibitor of the early TH1 cytokine response.

#### **Cellular Location**

Secreted.

#### **Tissue Location**

Strongly expressed in heart, lung, placenta and spleen.

## **IL18 binding protein Antibody - Protocols**



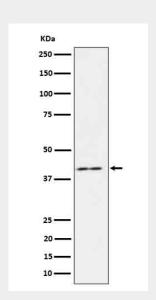


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Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# IL18 binding protein Antibody - Images



Western blot analysis of IL18 binding protein in HeLa cell lysate.