

IL18 binding protein Antibody

Rabbit mAb Catalog # AP93104

Specification

IL18 binding protein Antibody - Product Information

Application WB, IHC
Primary Accession
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

Dilution WB~~1:1000 IHC~~1:100~500

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.

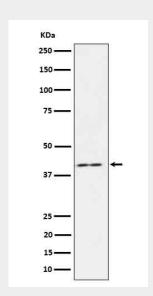


IL18 binding protein Antibody - Protocols

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>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

IL18 binding protein Antibody - Images



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