

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; IL18BPα; 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

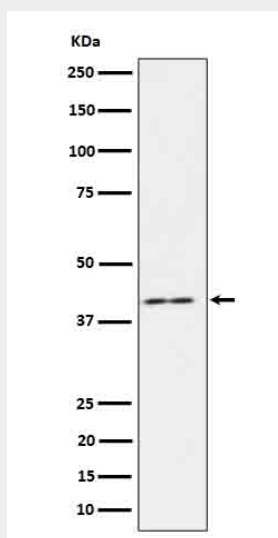
Strongly expressed in heart, lung, placenta and spleen.

IL18 binding protein Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IL18 binding protein Antibody - Images



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