

**Anti-IL18 binding protein Rabbit Monoclonal Antibody**  
**Catalog # ABO16629****Specification**

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**Anti-IL18 binding protein Rabbit Monoclonal Antibody - Product Information**

Application	WB, IHC
Primary Accession	<a href="#">O95998</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-IL18 binding protein Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human, Rat.

**Anti-IL18 binding protein Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 10068

**Other Names**

Interleukin-18-binding protein, IL-18BP, Tadekinig-alfa, IL18BP

**Application Details**

WB 1:500-1:2000<br>IHC 1:50-1:200

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human IL18 binding protein

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-IL18 binding protein Rabbit Monoclonal 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.

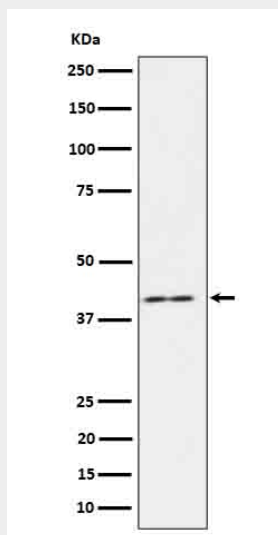
**Tissue Location**

Strongly expressed in heart, lung, placenta and spleen.

**Anti-IL18 binding protein Rabbit Monoclonal 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](#)

**Anti-IL18 binding protein Rabbit Monoclonal Antibody - Images**

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