

Anti-IL18BP antibody

Cat. No.	ml120171
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-IL18BP rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human IL18BP
Reactivity	Human
Content	0.32 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	IL18BP
Full name	interleukin 18 binding protein
Synonyms	IL18BPα
Swissprot	O95998

Target Background

The protein encoded by this gene functions as an inhibitor of the proinflammatory cytokine, IL18. It binds IL18, prevents the binding of IL18 to its receptor, and thus inhibits IL18-induced IFN-gamma production, resulting in reduced T-helper type 1 immune responses. This protein is constitutively expressed and secreted in mononuclear cells. Elevated level of this protein is detected in the intestinal tissues of patients with Crohn's disease. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 21 kDa

Positive control: Human lymphoma tissue

Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

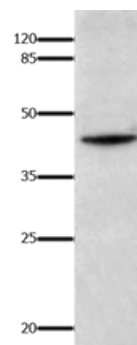
Lysate: 60 µg

Lane: Human lymphoma tissue

Primary antibody: ml120171(IL18BP Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds



ELISA

Recommended dilution: 1000-5000

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