

IL18BP Polyclonal Antibody, PeproTech®

Product Details	
Size	1 mg
Species Reactivity	Mouse
Host/Isotype	Goat
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E.coli-derived Recombinant Murine IL-18BP
Form	Lyophilized
Concentration	0.1-1.0 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage conditions	-20°C

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.2 µg/mL	-
ELISA (ELISA)	0.5-2.0 µg/mL	-

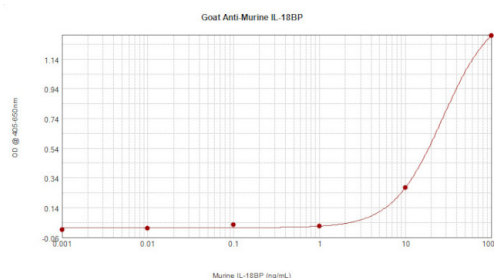
Product Specific Information

Preparation: Produced from sera of goats immunized with highly pure Recombinant Murine IL-18BP. Anti-Murine IL-18BP-specific antibody was purified by affinity chromatography employing an immobilized Murine IL-18BP matrix.

Sandwich ELISA: To detect Murine IL-18BP by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5-2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with PeproTech Biotinylated Anti-Murine IL-18BP (500-P153GBt) as a detection antibody, allows the detection of at least 0.2-0.4 ng/well of Recombinant Murine IL-18BP.

Western Blot: To detect Murine IL-18BP by Western Blot analysis this antibody can be used at a concentration of 0.1- 0.2 µg /mL. Used in conjunction with compatible secondary reagents the detection limit for Recombinant Murine IL-18BP is 1.5-3.0 ng /lane, under either reducing or non-reducing conditions.

Product Images For IL18BP Polyclonal Antibody, PeproTech®



IL18BP Antibody (500-P153G-1MG) in ELISA

Sandwich ELISA: To detect Murine IL-18BP by sandwich ELISA (using 100 µL /well antibody solution) a concentration of 0.5-2.0 µg/mL of IL18BP Polyclonal Antibody (Product # 500-P153G-1MG) is required. This antigen affinity purified antibody, in conjunction with PeproTech IL18BP Polyclonal Antibody, Biotin (Product # 500-P153GBT-1MG) as a detection antibody, allows the detection of at least 0.2-0.4 ng/well of Recombinant Murine IL-18BP.

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