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Product Datasheet

IL-18 Binding Protein Antibody (biotin), Biotin, Goat, Polyclonal PRS-XP-5173BT

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| Article Name | IL-18 Binding Protein Antibody (biotin), Biotin, Goat, Polyclonal |
| Biozol Catalog Number | PRS-XP-5173BT |
| Supplier Catalog Number | XP-5173Bt |
| Alternative Catalog Number | PRS-XP-5173BT-0.05 |
| Manufacturer | ProSci |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Mouse |
| Immunogen | Produced from sera of goats pre-immunized with highly pure (>98%) recombinant mIL-18 BP (murine Interleukin-18 Binding Protein). |
| Conjugation | Biotin |
| Clonality | Polyclonal |
| Concentration | batch dependent |
| NCBI | 16068 |
| UniProt | Q9Z0M9 |
| Form | Lyophilized |
| Application Dilute | Centrifuge vial prior to opening. |

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| Application Notes | <p>ELISA:Sandwich:To detect mIL-18BP by sandwich ELISA (using 100 μL/well antibody solution) a concentration of 0.25 - 1.0 μg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Murine IL-18BP (XP-5173) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-18BP.</p> <p>Western Blot:To detect mIL-18 BP 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 mIL-18 BP is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p> |
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