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## Product Datasheet

### IL-18 Binding Protein Antibody, Unconjugated, Goat, Polyclonal PRS-XP-5173

|                          |                                                                                                                         |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | IL-18 Binding Protein Antibody, Unconjugated, Goat, Polyclonal                                                          |
| Artikelnummer            | PRS-XP-5173                                                                                                             |
| Hersteller Artikelnummer | XP-5173                                                                                                                 |
| Alternativnummer         | PRS-XP-5173-0.1                                                                                                         |
| Hersteller               | ProSci                                                                                                                  |
| Wirt                     | Goat                                                                                                                    |
| Kategorie                | Antikörper                                                                                                              |
| Applikation              | ELISA, WB                                                                                                               |
| Spezies Reaktivität      | Mouse                                                                                                                   |
| Immunogen                | Produced from sera of goats pre-immunized with highly pure (>98%) recombinant mIL-18 BP (murine IL-18 Binding Protein). |
| Konjugation              | Unconjugated                                                                                                            |
| Klonalität               | Polyclonal                                                                                                              |
| Konzentration            | batch dependent                                                                                                         |
| NCBI                     | <a href="#">16068</a>                                                                                                   |
| UniProt                  | <a href="#">Q9Z0M9</a>                                                                                                  |
| Formulierung             | Lyophilized                                                                                                             |
| Application Verdünnung   | Centrifuge vial prior to opening.                                                                                       |

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| Anwendungsbeschreibung | <p>ELISA:To detect mIL-18 BP by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mIL-18 BP. Sandwich:To detect mIL-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 our Biotinylated Anti-Murine IL-18BP (XP-5173Bt) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-18BP. 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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