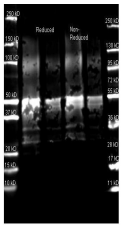
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# Product Datasheet

## PROTEIN A (GOAT) Antibody
### GRP1481

| | |
|---|---|
| **Description** | Protein A is 56 kDA surface protein found in the cell wall of Staphylococcus aureus. Protein A has a high affinity to Human IgG, Mouse IgG and others and is therefore suitable for purification and detection of immunoglobulins. |
| **Species/Host** | Goat |
| **Conjugation** | Unconjugated |
| **Tested Applications** | ELISA, IHC-P, WB |
| **Form/Appearance** | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| **Concentration** | 90 mg/mL |
| **Note** | For research use only. |
| **Isotype** | Antiserum |
| **Clonality** | Polyclonal |
| **Purity** | This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, purified and partially purified Protein A [Staphylococcus aureus]. |
| **Source** | Protein A [Staphylococcus aureus] |
| **Dilution Range** | ELISA: 1:20,000-1:100,000,Immunochemistry: 1:1,000-1:5,000,Western Blot: 1:2,000-1:10,000 |
| **Application Notes** | Suitable for immunoblotting (western or dot blot), ELISA, immunoprecipitation and most immunological methods requiring high titer and specificity. |



Anti Protein A Polyclonal Antibody-Western blot