

## Product Datasheet

### PROTEIN A (GOAT) Antibody Conjugated GRP1970

**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** Texas Red

**Tested Applications** FC, IF

**Form/Appearance** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Concentration** 1.0 mg/mL

**Note** For research use only.

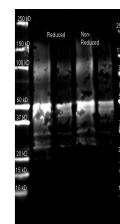
**Isotype** IgG

**Clonality** Polyclonal

**Source** Protein A [Staphylococcus aureus]

**Dilution Range** Flow Cytometry: User Optimized, Fluorochrome: 1.89, IF Microscopy: 1:500 - 1:2,500

**Application Notes** Anti-Protein A Conjugated Antibody is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.



Anti Protein A Polyclonal Antibody-Western blot