

Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated Protein A Antibody Agarose Conjugated Catalog # ASR4083

#### **Specification**

## Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Product Information

Host	Goat
Conjugate	Agarose
Clonality	Polycional
Application Note	Suitable for molecular biology, enzyme purification or to remove unwanted
	cross-reactivity.
Physical State	Suspension of agarose beads
Buffer	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Immunogen	Protein A (Staphylococcus aureus.)
Preservative	0.01% (w/v) Sodium Azide

## Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Additional Information

**Purity** 

This product is an IgG fraction antibody coupled to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 5 mg of Protein A.

**Storage Condition** Store vial at 4° C prior to opening. DO NOT FREEZE.

**Precautions Note** This product is for research use only and is not intended for therapeutic or diagnostic applications.

#### Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Protein Information

### Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

## Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Images



# Anti-PROTEIN A (GOAT) Antibody Agarose Conjugated - Background

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.