

Protein A antibody (TxRd)

Cat. No. GTX27247

| | |
|---------------------|-----------------------|
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | ICC/IF |
| Reactivity | Staphylococcus aureus |

Package
1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF | 1:500-1:2500 |

Not tested in other applications.

Properties

| | |
|----------------------|---|
| Form | Liquid |
| Buffer | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA |
| Preservative | 0.01% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light. |
| Concentration | 10 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Protein A collected from Staphylococcus aureus |
| Purification | IgG fraction This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. |
| Conjugation | Texas Red (TxRd) Wavelength Ratio : 1.5 molecules Texas Red per Goat IgG molecule. |

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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