## Protein A antibody（TxRd）

## Cat．No．GTX27247

| Host | Goat | Package |
| :--- | :--- | :--- | :--- |
| Clonality | Polyclonal | 1 mg |
| Isotype | IgG |  |
| Application | ICC／IF |  |
| Reactivity | Staphylococcus aureus |  |

## APPLICATION

## 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 | Liquid |
| :--- | :--- |
| Form | 20 mM Potassium Phosphate， $150 \mathrm{mM} \mathrm{NaCl}, 1 \% \mathrm{BSA}$ |
| Buffer | $0.01 \%$ Sodium azide |
| Preservative | Store as concentrated solution．Centrifuge briefly prior to opening vial．For short－term storage $\left(1-2\right.$ weeks），store at $4^{\circ} \mathrm{C}$ ．For <br> long－term storage，aliquot and store at $-20^{\circ} \mathrm{C}$ or below．Avoid multiple freeze－thaw cycles．Protect from light． |
| Storage | $10 \mathrm{mg} / \mathrm{ml}$（Please refer to the vial label for the specific concentration．） |
| Protein A collected from Staphylococcus aureus |  |
| Immunogen | IgG fraction <br> This product is an IgG fraction antibody purified from monospecific antiserum by a multi－step process which includes <br> delipidation，salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated <br> above． |
| Texas Red（TxRd） <br> Ratio ： 1.5 molecules Texas Red per Goat IgG molecule． |  |
| Conjugation | For laboratory research use only．Not for any clinical，therapeutic，or diagnostic use in humans or animals．Not for animal or <br> human consumption． |

## Note

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．

