

Rabbit Anti-Pig IgG antibody (TxRd)

Cat. No. GTX26775

| Host | Rabbit |
|--------------|------------------------|
| Clonality | Polyclonal |
| Isotype | lgG |
| Applications | WB, ICC/IF, FCM, ELISA |
| Reactivity | Pig |

Package 1 mg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | 1:1000-1:5000 |
| FCM | 1:500-1:2500 |
| ELISA | 1:10000-1:50000 |

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 | 2 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Pig IgG whole molecule |
| Purification | IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities. |
| Conjugation | Texas Red (TxRd) <u>Wavelength</u> |
| 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. |

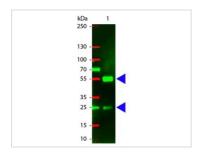


For full product information, images and publications, please visit our <u>website</u>.

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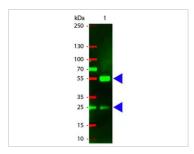


DATA IMAGES



GTX26775 WB Image

Western Blot of GTX26775 Sample: Swine IgG. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: GTX26775 at 1:1,000 for 60 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Swine IgG.



GTX26775 WB Image

WB analysis of pig IgG using GTX26775 Rabbit Anti-Pig IgG antibody (TxRd).

Loading: 100 ng Dilution: 1:1000



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