Rabbit Anti-Pig IgG antibody (FITC)

Cat. No. GTX26773

| Host | Rabbit | |
|-------------|-------------------------|--|
| Clonality | Polyclonal | |
| lsotype | lgG | |
| Application | WB, ICC/IF, FACS, ELISA | |
| Reactivity | Pig | |

Package 1 mg

APPLICATION

Application Note

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

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

Not tested in other applications.

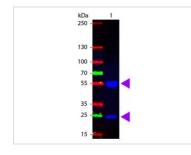
| PROPERTIES | | |
|---------------|--|--|
| Form | Liquid | |
| Buffer | 10mM Sodium Phosphate, 150mM NaCl, 1% BSA | |
| Preservative | 0.01% Thimerosal | |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term 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 | Fluorescein isothiocyanate (FITC) | |
| 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>.

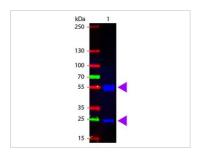


DATA IMAGES



GTX26773 WB Image

Western Blot of GTX26773 Sample: Swine IgG. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: GTX26773 at 1:1,000 for 60 min at RT. . Predicted/Observed size: 55 kDa, 28 kDa for Swine IgG.



GTX26773 WB Image

WB analysis of pig IgG using GTX26773 Rabbit Anti-Pig IgG antibody (FITC). Loading : 100 ng Dilution : 1:1000



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