

## Goat Anti-Mouse IgG antibody, Fab fragment (FITC)

Cat. No. GTX26669

|                     |                               |
|---------------------|-------------------------------|
| <b>Host</b>         | Goat                          |
| <b>Clonality</b>    | Polyclonal                    |
| <b>Isotype</b>      | IgG Fab                       |
| <b>Applications</b> | WB, ICC/IF, Dot, Multiplexing |
| <b>Reactivity</b>   | Mouse                         |

References ( 1 )  
 Package  
 1 mg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ICC/IF             | 1:500-1:2500         |
| Dot                | Assay dependent      |
| Multiplexing       | Assay dependent      |

Not tested in other applications.

## Properties

|                      |   |
|----------------------|---|
| <b>Form</b>          | Liquid  |
| <b>Buffer</b>        | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA  |
| <b>Preservative</b>  | 0.01% Sodium azide  |
| <b>Storage</b>       | 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.                            |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)  |
| <b>Immunogen</b>     | Mouse IgG whole molecule  |
| <b>Purification</b>  | IgG fraction<br>This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, papain digestion and chromatographic separation. |
| <b>Conjugation</b>   | Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>  |



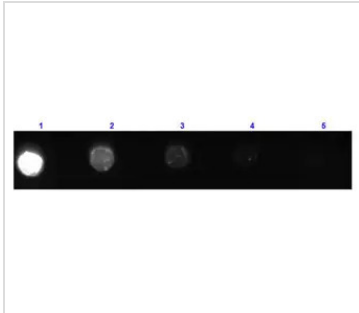
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**Note**

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.

## DATA IMAGES

**GTX26669 Dot Image**

Dot blot analysis of mouse IgG using GTX26669 Goat Anti-Mouse IgG antibody, Fab fragment (FITC).

Lane 1 : 100 ng

Lane 2 : 33.3 ng

Lane 3 : 11.1 ng

Lane 4 : 3.7 ng

Lane 5 : 1.23 ng

Dilution : 1 µg/mL



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