

Goat Anti-Rabbit IgG antibody (Rhodamine)

Cat. No. GTX26718

| | |
|--------------|--|
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, FCM, Dot, ELISA, IHC, Multiplexing |
| Reactivity | Rabbit |

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 |
| Dot | Assay dependent |
| ELISA | 1:10000-1:50000 |
| IHC | Assay dependent |
| Multiplexing | Assay dependent |

Not tested in other applications.

Properties

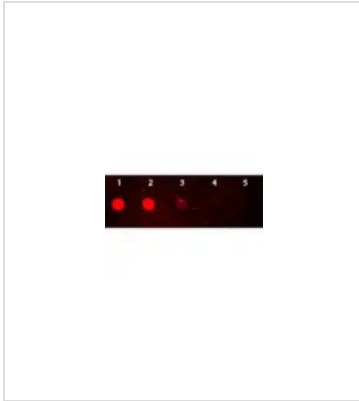
| | |
|---------------|--|
| Form | Liquid |
| Buffer | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA |
| Preservative | 0.01% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot 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 | Rabbit IgG whole molecule |
| Purification | Purified by antigen-affinity chromatography. From serum |
| Conjugation | Rhodamine Wavelength Ratio : 2.75 molecules Rhodamine per Goat IgG molecule. |

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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

GTX26718 Dot Image

Dot blot analysis of rabbit IgG using GTX26718 Goat Anti-Rabbit IgG antibody (Rhodamine).

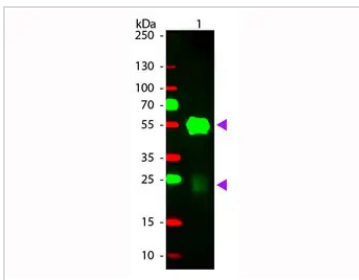
Lane 1 : 50 ng

Lane 2 : 16.67 ng

Lane 3 : 5.56 ng

Lane 4 : 1.85 ng

Dilution : 1:1000


GTX26718 WB Image

WB analysis of rabbit IgG using GTX26718 Goat Anti-Rabbit IgG antibody (Rhodamine).

Loading : 50 ng

Dilution : 1:1000



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