

# Goat Anti-Mouse IgG antibody, Fab fragment

**Cat. No. GTX26668**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG Fab
<b>Applications</b>	WB, IHC-P, IHC-Fr, Dot, ELISA
<b>Reactivity</b>	Mouse

**Package**  
1 mg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
IHC-P	1:1000-1:5000
IHC-Fr	1:1000-1:5000
Dot	Assay dependent
ELISA	1:15000

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	20mM Potassium Phosphate, 150mM NaCl
<b>Preservative</b>	0.01% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<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 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>	Unconjugated



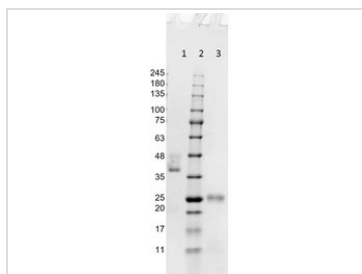
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## Note

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## DATA IMAGES



### GTX26668 Image

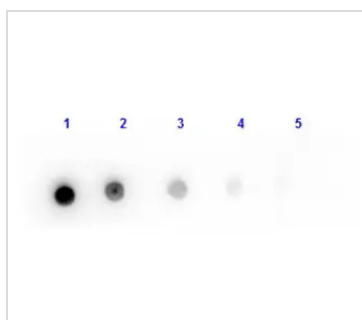
SDS-PAGE analysis of GTX26668 Goat Anti-Mouse IgG antibody, Fab fragment.

Lane 1 : Non-reduced GTX26668

Lane 2 : Protein ladder

Lane 3 : Reduced GTX26668

Loading : 1  $\mu$ g



### GTX26668 Dot Image

Dot blot analysis of mouse IgG using GTX26668 Goat Anti-Mouse IgG antibody, Fab fragment.

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  $\mu$ g/mL



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