

# Goat Anti-Mouse IgG1 antibody, pre-adsorbed (APC)

**Cat. No. GTX02566**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm, FACS, ELISA, EM, Multiplexing
<b>Reactivity</b>	Mouse

**Package**  
250 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
IHC-Wm	Assay dependent
FACS	Assay dependent
ELISA	Assay dependent
EM	Assay dependent
Multiplexing	Assay dependent

Not tested in other applications.

### Product Note

PreAdsorbed with Mouse IgG2a, IgG2b, IgG3, IgM, IgA, human immunoglobulins, and pooled sera. May react with immunoglobulins from other species.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, stabilizer
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Pooled antisera from goats hyperimmunized with mouse IgG1
<b>Purification</b>	Purified by antigen-affinity chromatography



For full product information, images and publications, please visit our [website](#).

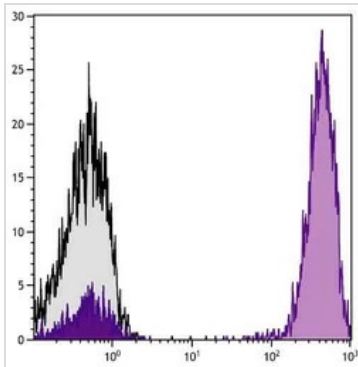
**Conjugation**

Allophycocyanin (APC)

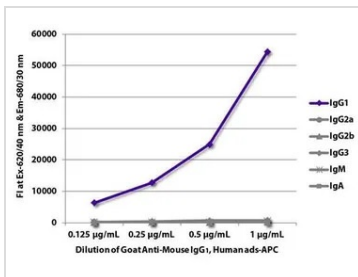
**Note**

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.

**DATA IMAGES**

**GTX02566 FACS Image**

FACS analysis of human peripheral blood lymphocytes using Mouse Anti-Human CD3 antibody followed by GTX02566 Goat Anti-Mouse IgG1 antibody (APC).


**GTX02566 ELISA Image**

ELISA analysis of purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA using serially diluted GTX02566 Goat Anti-Mouse IgG1 antibody (APC).



For full product information, images and publications, please visit our [website](https://www.genetex.com).