Goat Anti-Mouse IgG1 (Heavy chain) antibody, pre-adsorbed (TRITC)

Cat. No. GTX04204-25

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm, FCM, ELISA, EM, ELISPOT, Multiplexing
Reactivity	Mouse

Package
1 mg

Applications

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
FCM	Assay dependent
ELISA	1:100-1:400
EM	Assay dependent
ELISPOT	Assay dependent
Multiplexing	Assay dependent

Not tested in other applications.

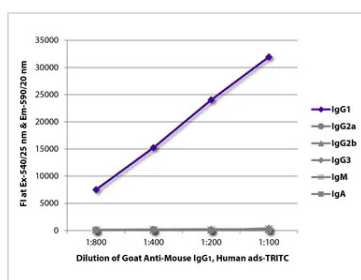|	
Product Note	It reacts with the heavy chain of mouse IgG1. Pre-adsorbed with Mouse IgG2a, IgG2b, IgG3, IgM, and IgA; human immunoglobulins and pooled sera. May react with immunoglobulins from other species.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. Protect from light.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)

For full product information, images and publications, please visit our **website**.

Immunogen	Pooled antisera from goats hyperimmunized with mouse IgG1
Purification	Purified by antigen-affinity chromatography
Conjugation	Tetramethylrhodamine (TRITC) Wavelength
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

GTX04204-25 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04204-25 Goat Anti-Mouse IgG1 (Heavy chain) antibody, pre-adsorbed (TRITC).

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com