

Mouse Anti-Human IgG1 (hinge region) antibody [4E3]

Cat. No. GTX04178

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA, Multiplexing, Purification
Reactivity	Human

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
FCM	Assay dependent
ELISA	≤ 5 µg/ml
Multiplexing	Assay dependent
Purification	Assay dependent

Not tested in other applications.

Properties

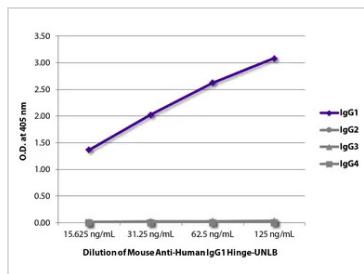
Form	Liquid
Buffer	Borate buffered saline
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG1
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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.



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DATA IMAGES



GTx04178 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTx04178 Mouse Anti-Human IgG1 (hinge region) antibody [4E3] followed by GTx35185 Goat Anti-Mouse IgG1 antibody, pre-adsorbed (HRP).



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