

Goat Anti-Mouse IgG2b (Heavy chain) antibody, F(ab')2 fragment, pre-adsorbed (FITC)

Cat. No. GTX04216-06

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab')2
Applications	ICC/IF, FCM, ELISA
Reactivity	Mouse

Package

500 µg

Applications**Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	≤ 1 µg/10 ⁶ cells
ELISA	1:200-1:400

Note : The suggested use of these reagents is in a final volume of 100µl.

Not tested in other applications.

Product Note Pre-adsorbed with Mouse IgG1, IgG2a, 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 4°C. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pepsin digest of Goat Anti-Mouse IgG2b.
Purification	Purified IgG
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength



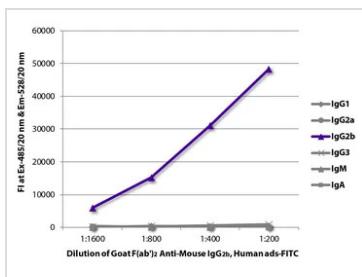
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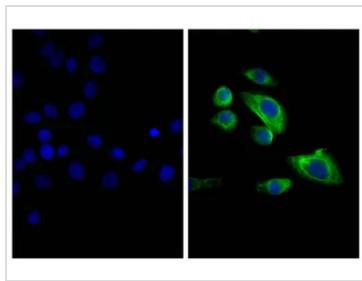
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Note

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**GTx04216-06 ELISA Image**

ELISA analysis of purified mouse immunoglobulins using serially diluted GTx04216-06 Goat Anti-Mouse IgG2b (Heavy chain) antibody, F(ab')2 fragment, pre-adsorbed (FITC).

**GTx04216-06 ICC/IF Image**

ICC/IF analysis of MIA PaCa-2 cells using Mouse Anti-Cytokeratin 18 antibody followed by GTx04216-06 Goat Anti-Mouse IgG2b (Heavy chain) antibody, F(ab')2 fragment, pre-adsorbed (FITC).



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