

Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (Biotin)

Cat. No. GTX04217-02

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
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
ELISA	1:5000-1:20000

Not tested in other applications.

Product Note

Pre-adsorbed with Mouse IgG1, IgG2a, IgG3, IgM, and IgA; human, bovine, and horse serum proteins (SP). 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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pooled antisera from goats hyperimmunized with mouse IgG2b
Purification	Purified by antigen-affinity chromatography
Conjugation	Biotin

Note

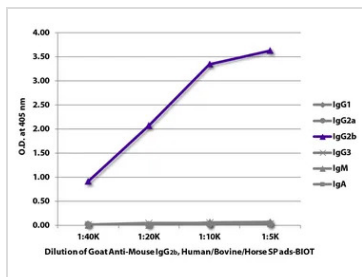
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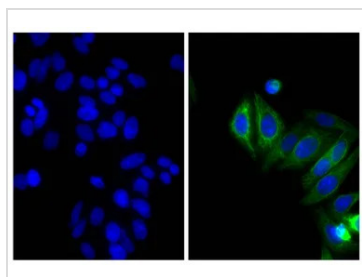
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DATA IMAGES



GTx04217-02 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTx04217-02 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



GTx04217-02 ICC/IF Image

ICC/IF analysis of HEp-2 cells using Mouse Anti-Cytokeratin 18 antibody followed by GTx04217-02 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (Biotin) and Streptavidin (CY2).



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