

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

Cat. No. GTX04214-25

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm, FCM, ELISA, ELISPOT
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
ELISPOT	Assay dependent

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	1 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



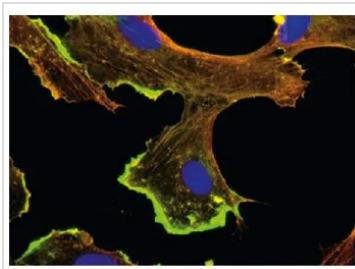
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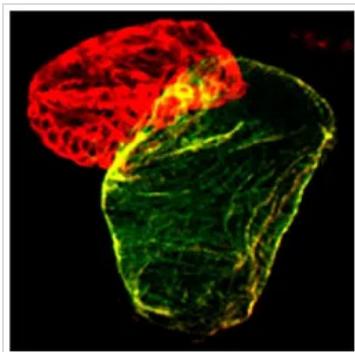
ConjugationTetramethylrhodamine (TRITC) [Wavelength](#)**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

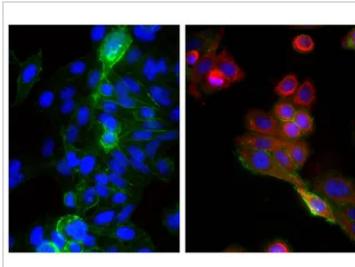
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DATA IMAGES**GTx04214-25 ICC/IF Image**

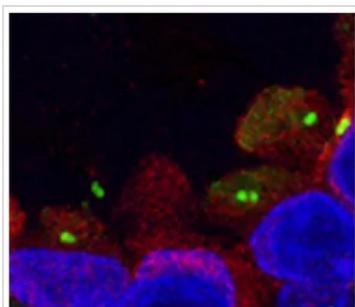
ICC/IF analysis of BMH29L cells using beta actin antibody and actin gamma 1 antibody followed by GTx04214-25 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (TRITC) and Goat Anti-Mouse IgG1, pre-absorbed (FITC).

**GTx04214-25 IHC-Wm Image**

IHC-Wm analysis of zebrafish embryos using atrial myosin heavy chain antibody and sacromeric myosin heavy chain antibody followed by GTx04214-25 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (TRITC) and Goat Anti-Mouse IgG1, pre-absorbed (FITC).

**GTx04214-25 ICC/IF Image**

ICC/IF analysis of HEp-2 cells using Mouse Anti-Cytokeratin 18 antibody and Mouse Anti-Human CD44 antibody (FITC) followed by GTx04214-25 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (TRITC).

**GTx04214-25 IHC-P Image**

IHC-P analysis of human breast tissue using acetylated tubulin antibody and gamma tubulin antibody followed by GTx04214-25 Goat Anti-Mouse IgG2b (Heavy chain) antibody, pre-adsorbed (TRITC).



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