

Goat Anti-Mouse IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin)

Cat. No. GTX04194-02

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	ICC/IF, IHC-P, IHC-Fr, FCM, ELISA, Activation, Purification
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
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	≤ 1 µg/10 ⁶ cells
ELISA	1:5000-1:10000
Activation	Assay dependent
Purification	Assay dependent

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 IgG 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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pepsin digest of Goat Anti-Mouse IgM.
Purification	Purified IgG



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Conjugation

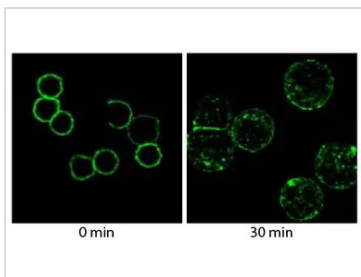
Biotin

Note

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

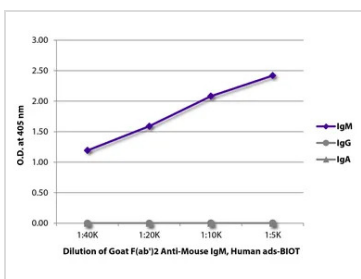
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DATA IMAGES



GTX04194-02 ICC/IF Image

ICC/IF analysis of BAL17 cells stably expressing T-tagged mouse CMTM7 protein using GTX04194-02 Goat Anti-Mouse IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin) followed by Streptavidin (FITC).



GTX04194-02 ELISA Image

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04194-02 Goat Anti-Mouse IgM (Mu chain) antibody, F(ab')₂ fragment, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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