Goat Anti-Rat IgM (Mu chain) antibody, pre-adsorbed (Biotin)

Cat. No. GTX04137-02

Host	Goat	Package 1 mg
Clonality	Polyclonal	5
lsotype	IgG	
Application	WB, ICC/IF, IHC-P, IHC-Fr, FACS, ELISA	
Reactivity	Rat	

APPLICATION

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
FACS	Assay dependent
ELISA	1:5000-1:20000

Not tested in other applications.

Product Note

Pre-adsorbed with Rat IgG. 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 rat IgM
Purification	Purified by antigen-affinity chromatography
Conjugation	Biotin



For full product information, images and publications, please visit our <u>website</u>.

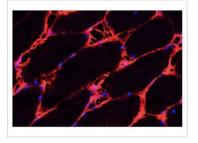


Note

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

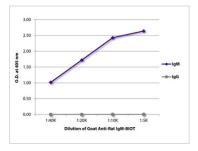
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DATA IMAGES



GTX04137-02 IHC-Fr Image

IHC-Fr analysis of rat gastrocnemic muscle tissue using GTX04137-02 Goat Anti-Rat IgM (Mu chain) antibody, pre-adsorbed (Biotin) followed by a CY3 secondary reagent and DAPI.



GTX04137-02 ELISA Image

ELISA analysis of purified rat immunoglobulins using serially diluted GTX04137-02 Goat Anti-Rat IgM (Mu chain) antibody, pre-adsorbed (Biotin).



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