

## Goat Anti-Mouse IgM (Mu chain) antibody, pre-adsorbed (FITC)

**Cat. No. GTX04192-06**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA, Activation, EM, ELISPOT, Purification
<b>Reactivity</b>	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
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
IP	Assay dependent
ELISA	1:100-1:400
Activation	Assay dependent
EM	Assay dependent
ELISPOT	Assay dependent
Purification	Assay dependent

**Note : The suggested use of these reagents is in a final volume of 100 $\mu\text{l}$ .**

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

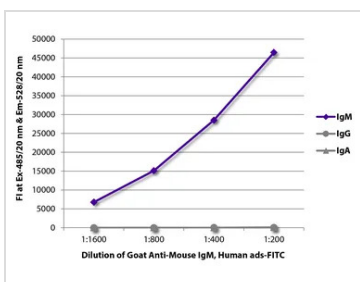
<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light.



For full product information, images and publications, please visit our [website](#).

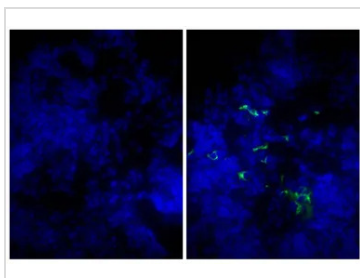
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Pooled antisera from goats hyperimmunized with mouse IgM
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  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



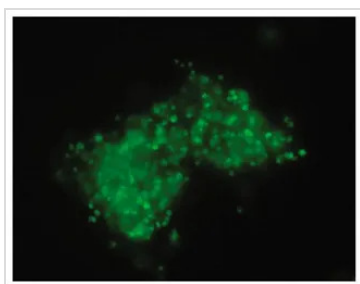
**GTX04192-06 ELISA Image**

ELISA analysis of purified mouse immunoglobulins using serially diluted GTX04192-06 Goat Anti-Mouse IgM (Mu chain) antibody, pre-adsorbed (FITC).



**GTX04192-06 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node using GTX04192-06 Goat Anti-Mouse IgM (Mu chain) antibody, pre-adsorbed (FITC).



**GTX04192-06 ICC/IF Image**

ICC/IF analysis of Wdpsk1Δ-1 yeast cells treated with enzymes, denaturant, and hot acid using melanin antibody followed by GTX04192-06 Goat Anti-Mouse IgM (Mu chain) antibody, pre-adsorbed (FITC).



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