

# Goat Anti-Mouse IgG2a antibody

**Cat. No. GTX29163**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, ICC/IF, ELISA, IHC, Lateral Flow
<b>Reactivity</b>	Mouse

Reference ( 1 )  
Package  
500 µg

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 0.05 ug/ml
ICC/IF	10 - 2 ug/ml
ELISA	Assay dependent
IHC	1.0 - 5.0 ug/ml
Lateral Flow	Assay dependent

Not tested in other applications.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Goats were immunized with highly purified mouse IgG2a in FreundOs adjuvant
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

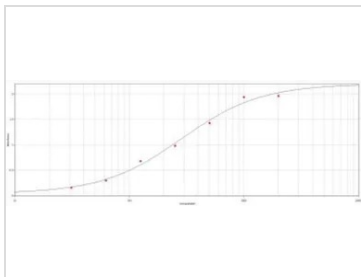
### Note

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**DATA IMAGES**

**GTX29163 ELISA Image**

ELISA analysis of immunogen using GTX29163 Mouse IgG2a antibody.



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