Leader in Biomolecular Solutions for Life Science

www.abclonal.com

Rabbit anti-Mouse IgA mAb

Catalog No.: RMK0509

Basic Information

Catalog No.
RMK0509

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20℃.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2μm filtered solution in PBS with 0.05% Proclin300, PH 7.4.

Contact

order@abclonal.com

support@abclonal.com

www.abclonal.com

Background

Immunogen Information

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 99-344 of mouse IgA.

Cross-Reactivity

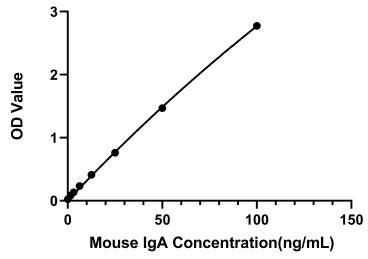
No cross-reactivity in ELISA with recombinant
Human IgM、Human IgA、Mouse IgM、Mouse IgE、Rat IgA、Rat IgM

Assay Applications

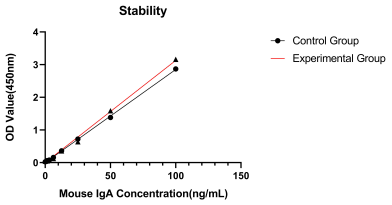
Mouse IgA Sandwich Immunoassay

		Recommended Concentration	Sample
ELISA	Capture	2-8ug/mL	Rabbit anti-Mouse IgA mAb(Cat. No.RMK0509)
	Detection	0.005-0.02ug/mL	Rabbit anti-Mouse IgA mAb(Cat. No. RMK0510)
	Standard	1.56-100ng/mL	Recombinant Mouse IgA Protein

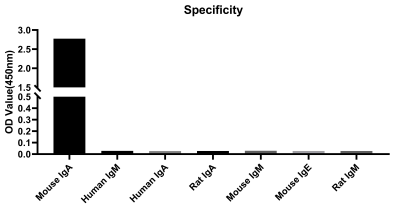
Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



Placed at 37°C for 7 days, the stability of the standard curve all conform to CV <10%.



No significant cross-reactivity or interference was observed.