# Rabbit anti-Mouse IgA mAb



Catalog No.: RMK0510

# **Basic Information**

# Catalog No.

RMK0510

#### Catagory

Elisa Antibody Kit

# **Application**

**ELISA** 

### **Product Information**

### **Ig Type**

Rabbit IgG

# **Purification**

Affinity purification

#### **Endotoxin Level**

#### Storage

Store at -20°C.

Avoid repeated freeze-thaw cycles.

# **Formulation**

Supplied as a 0.2 $\mu$ m filtered solution in PBS with 0.05% Proclin300, PH 7.4.

# **Contact**

•	order@abclonal.com
8	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 lgM

Human lgA

Mouse lgM

Mouse lgE

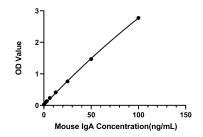
Rat lgA

Rat lgM

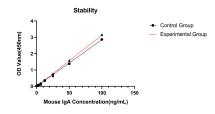
# **Assay Applications**

Mouse IgA Sandwich Immunoassay

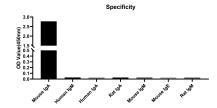
		Recommended Concentration	Sample
ELISA	Capture	2-8ug/mL	Rabbit anti-Mouse IgA mAb(Cat. No.RMK0509)
	Detection	0.005-0.02ug/mL	Rabbit anti-Mouse IgA mAb(Cat. No.RMK0510)
	Standard	1.56-100ng/mL	Recombinant Mouse IgA Protein



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



Placed at  $37^{\circ}$ C for 7 days, the stability of the standard curve all conform to CV <10%.



No significant cross-reactivity or interference was observed.