

## ARG45004 anti-IgG2a kappa antibody [RM107]

Package: 50 µg  
Store at: -20°C

### Summary

Product Description	ARG45004 Rabbit Monoclonal antibody [RM107] recognizes IgG2a kappa.
Tested Reactivity	Ms
Tested Application	ELISA, WB
Specificity	This antibody reacts to the Fab region of mouse IgG2ak. No cross reactivity with mouse IgG2al, IgG1, IgG3, IgM, IgA, IgE, human IgG, rat IgG, or goat IgG.
Host	Rabbit
Clonality	Monoclonal
Clone	RM107
Isotype	IgG
Target Name	IgG2a kappa
Species	Mouse
Immunogen	Mouse IgG
Target Ig	IgG
Conjugation	Un-conjugated

### Application Instructions

Application table	Application	Dilution
	ELISA	0.005 - 0.2 µg/mL
	WB	0.1 - 0.5 µg/ml

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Buffer	PBS with 50% Glycerol, 1% BSA and 0.09% sodium azide
Preservative	0.09% sodium azide
Stabilizer	50% Glycerol, 1% BSA and 0.09%
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.