

# Product datasheet

info@arigobio.com

## ARG23832 Mouse anti-Rat Kappa Light Chain antibody [K4F5] (HRP)

Package: 500 μl Store at: 4°C

### **Summary**

Product Description HRP-conjugated Mouse Monoclonal antibody [K4F5] recognizes Rat Kappa Light Chain

Tested Reactivity Rat

Tested Application ELISA, FACS, FLISA, IHC-Fr, WB

Host Mouse

Clonality Monoclonal

Clone K4F5

Isotype IgG2a, kappa

Target Name Kappa Light Chain

Species Rat

Immunogen Rat Kappa hybridoma

Conjugation HRP

#### **Application Instructions**

Application table	Application	Dilution
	ELISA	1:4000 - 1:8000
	FACS	Assay-dependent
	FLISA	Assay-dependent
	IHC-Fr	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form	Liquid
Buffer	PBS (pH 7.4) and 50% Glycerol.

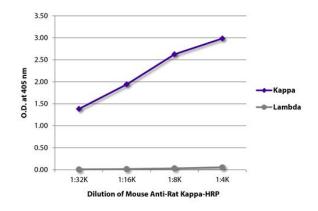
Stabilizer 50% Glycerol

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. 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.



# ARG23832 Mouse anti-Rat Kappa Light Chain antibody [K4F5] (HRP) FLISA image

FLISA: FLISA plate was coated with purified Rat  $IgG1\kappa$ ,  $IgG2a\lambda$ ,  $IgG2a\lambda$ ,  $IgG2a\lambda$ ,  $IgG2b\kappa$ ,  $IgG2b\lambda$ ,  $IgG2c\kappa$ ,  $IgM\kappa$ , and  $IgM\lambda$ . Immunoglobulins were detected with serially diluted ARG23832 Mouse anti-Rat Kappa Light Chain antibody [K4F5] (HRP).