

ARG21622 Rat anti-Mouse Kappa Light Chain antibody [187.1]

Package: 250 µg
Store at: -20°C

Summary

Product Description	Rat Monoclonal antibody [187.1] recognizes Mouse Kappa Light Chain
Tested Reactivity	Ms
Tested Application	ELISA, FACS, FLISA, IHC-Fr, IP, Puri, WB
Host	Rat
Clonality	Monoclonal
Clone	187.1
Isotype	IgG1, kappa
Target Name	Kappa Light Chain
Species	Mouse
Immunogen	MPC-11 immunoglobulin
Conjugation	Un-conjugated

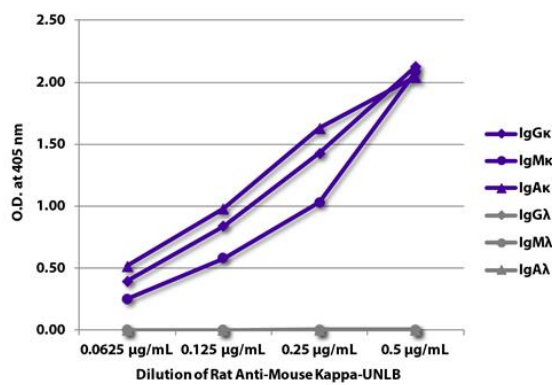
Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	FACS	Assay-dependent
	FLISA	Assay-dependent
	IHC-Fr	Assay-dependent
	IP	Assay-dependent
	Puri	Assay-dependent
	WB	Assay-dependent
	Application Note WB: Under non-reducing condition. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Buffer	BBS (pH 8.2)
Concentration	0.5 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. 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.

Images



ARG21622 Rat anti-Mouse Kappa Light Chain antibody [187.1] ELISA image

ELISA: The plate was coated with purified Mouse IgGκ, IgMκ, IgAκ, IgGλ, IgMλ, and IgAλ. Immunoglobulins were detected with serially diluted ARG21622 Rat anti-Mouse Kappa Light Chain antibody [187.1] followed by [ARG21696](#) Mouse anti-Rat IgG1 antibody [G17E7] (HRP).