

Product datasheet

Rat monoclonal [187.1] Anti-Mouse kappa light chain (FITC) ab99615

1 Image

Overview

Product name	Rat monoclonal [187.1] Anti-Mouse kappa light chain (FITC)
Host species	Rat
Target species	Mouse
Specificity	ab99615 reacts with mouse kappa light chains. Does not react with other immunoglobulin isotypes or lambda light chains.
Tested applications	Suitable for: ELISA, ICC/IF, Flow Cyt
Immunogen	Other Immunogen Type corresponding to Kappa light chain.
Conjugation	FITC. Ex: 493nm, Em: 528nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.1% Sodium Azide Constituents: PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	187.1
Isotype	IgG1
Light chain type	kappa

Applications

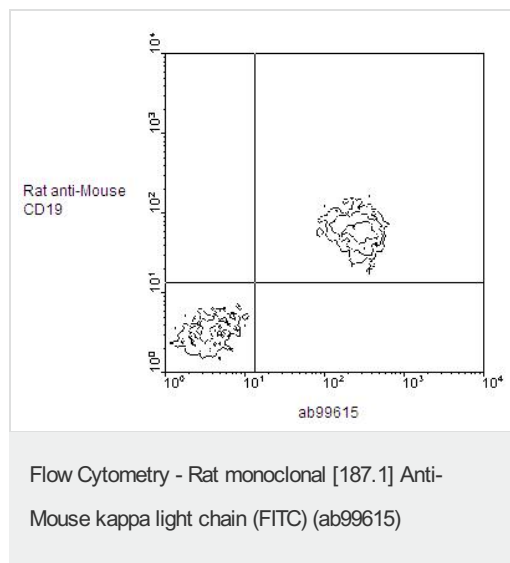
Our [Abpromise guarantee](#) covers the use of **ab99615** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.

Application	Abreviews	Notes
ICC/IF		Use at an assay dependent concentration.
Flow Cyt		Use 1µg for 10 ⁶ cells. ab18404 - Rat monoclonal IgG1, is suitable for use as an isotype control with this antibody.

Images



BALB/c splenocytes were double stained with ab99615 at 1 µg/10⁶ cells and Rat R-Phycoerythrin conjugated anti-Mouse CD19. Small lymphocytes were then gated and analyzed using a flow cytometer.

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