

Product datasheet

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

1 Image

Overview

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

Properties

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

Applications

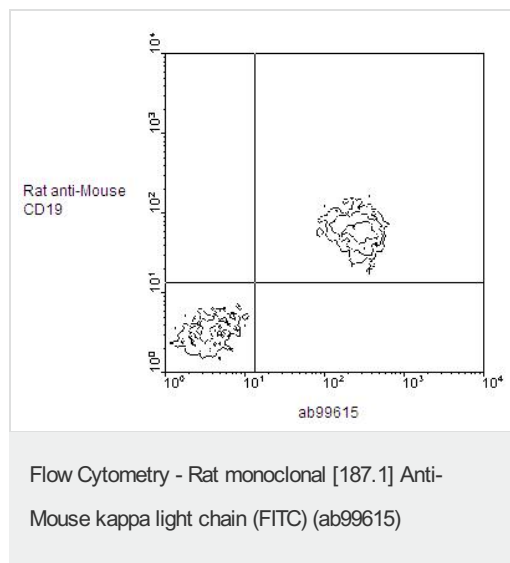
Our [Abpromise guarantee](#) covers the use of **ab99615** in the following tested applications.

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 <sup>6</sup> cells. <a href="#">ab18404</a> - 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/10<sup>6</sup> cells and Rat R-Phycoerythrin conjugated anti-Mouse CD19. Small lymphocytes were then gated and analyzed using a flow cytometer.

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