

## ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC), pre-adsorbed

Package: 500 µg  
Store at: 4°C

### Summary

Product Description	FITC-conjugated Goat Polyclonal antibody recognizes Mouse Lambda Light Chain
Tested Reactivity	Ms
Tested Application	FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	The antibody reacts with Mouse lambda light chains. The antibody is pre-adsorbed with Mouse kappa light chains, so the antibody may not react with Mouse kappa light chains, but may react with lambda light chains from other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	Lambda Light Chain
Species	Mouse
Conjugation	FITC

### Application Instructions

Pre Adsorbed	Mouse kappa light chains.														
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>FACS</td><td>&lt; 1 µg/10<sup>6</sup> cells</td></tr><tr><td>FLISA</td><td>1:100 - 1:400</td></tr><tr><td>ICC/IF</td><td>Assay-dependent</td></tr><tr><td>IHC-Fr</td><td>Assay-dependent</td></tr><tr><td>IHC-P</td><td>Assay-dependent</td></tr><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table>	Application	Dilution	FACS	< 1 µg/10 <sup>6</sup> cells	FLISA	1:100 - 1:400	ICC/IF	Assay-dependent	IHC-Fr	Assay-dependent	IHC-P	Assay-dependent	WB	Assay-dependent
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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
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	1 mg/ml

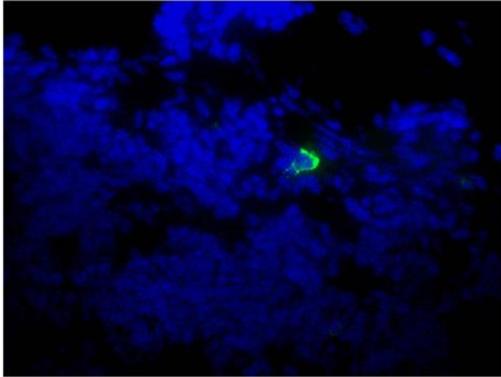
**Storage instruction**

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**

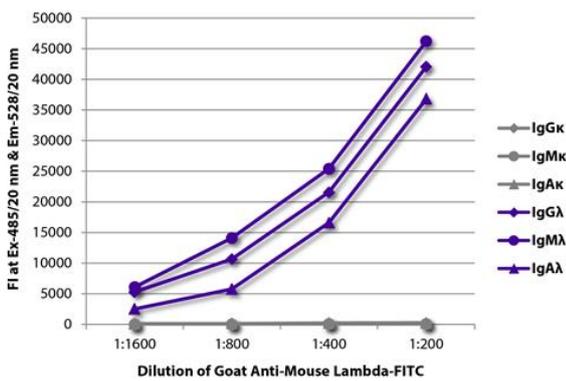
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**Images**



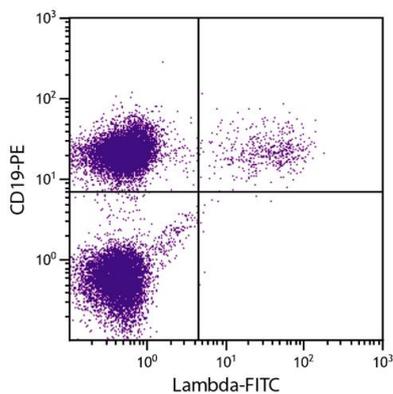
ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed) IHC-Fr image

Immunohistochemistry: Frozen section of Mouse lymph node tissue stained with ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed) followed by DAPI.



ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgGκ, IgMκ, IgAκ, IgGλ, IgMλ and IgAλ. Immunoglobulins were detected with serially diluted ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed).



ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed) FACS image

Flow Cytometry: BALB/c Mouse splenocytes stained with ARG21556 Goat anti-Mouse Lambda Light Chain antibody (FITC) (pre-adsorbed) and [ARG20852](#) anti-CD19 antibody [6D5] (PE).