

Product datasheet

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ARG21559 Goat anti-Mouse Lambda Light Chain antibody (HRP), pre-adsorbed Package: 500 µl Store at: 4°C

Summary

Product Description HRP-conjugated Goat Polyclonal antibody recognizes Mouse Lambda Light Chain

Tested Reactivity Ms

Tested Application ELISA, ELISPOT, 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 HRP

Application Instructions

| Pre Adsorbed | Mouse | kanna | light | chains |
|--------------|---------|-------|-------|--------|
| Pre Ausorbeu | iviouse | Kappa | III | CHAIHS |

| Application | table |
|-------------|-------|

| Application | Dilution |
|---------------------------------|---|
| ELISA | 1:4000 - 1:8000 |
| ELISPOT | Assay-dependent |
| FACS | Assay-dependent |
| FLISA | Assay-dependent |
| ICC/IF | Assay-dependent |
| IHC-Fr | Assay-dependent |
| IHC-P | Assay-dependent |
| WB | Assay-dependent |
| * The dilutions indicate recomm | nended starting dilutions and the optimal dilutions or concentrations |

Application Note

Properties

| Form | Liquid |
|------|--------|
|------|--------|

Purification Affinity purification with immunogen.

Buffer 50% PBS (pH 7.4) and 50% Glycerol

^{*} The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Stabilizer 50% Glycerol

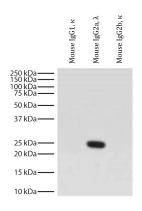
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

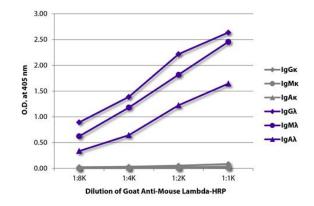
Note For laboratory research only, not for drug, diagnostic or other use.

Images



ARG21559 Goat anti-Mouse Lambda Light Chain antibody (HRP) (preadsorbed) WB image

Western blot: Mouse $IgG1\kappa$, Mouse $IgG2a\lambda$ and Mouse $IgG2b\kappa$ (left to right), under reducing conditions. The blots were stained with ARG21559 Goat anti-Mouse Lambda Light Chain antibody (HRP) (preadsorbed) at 1:4000 dilution.



ARG21559 Goat anti-Mouse Lambda Light Chain antibody (HRP) (preadsorbed) ELISA image

ELISA: The plate was coated with purified Mouse $IgG\kappa$, $IgM\kappa$, $IgA\kappa$, $IgG\lambda$, $IgM\lambda$, and $IgA\lambda$. Immunoglobulins were detected with serially diluted ARG21559 Goat anti-Mouse Lambda Light Chain antibody (HRP) (pre-adsorbed).