

## Product datasheet

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# ARG24048 Goat anti-Human Kappa Light Chain antibody (AP), pre-adsorbed

Package: 500 μl Store at: 4°C

#### **Summary**

Product Description AP-conjugated Goat Polyclonal antibody recognizes Human Kappa Light Chain

Tested Reactivity Hu

Tested Application ELISA, FACS, FLISA, ICC/IF, IHC-P, IP, WB

Specificity The antibody reacts with Human Kappa Light Chains. The antibody is pre-adsorbed with Human Lambda

Light Chains, so the antibody may not react with Lambda Light Chains, but may react with Kappa Light

Chains from other species.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name Kappa Light Chain

Species Human

Immunogen Human Kappa Light Chain.

Conjugation AP

#### **Application Instructions**

| Pre Adsorbed    | Human    | Lambda   | Light | Chains    |
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| Application   | Dilution        |  |  |  |
|---|-----------------|--|--|--|
| ELISA   | 1:2000 - 1:4000 |  |  |  |
| FACS  | Assay-dependent |  |  |  |
| FLISA   | Assay-dependent |  |  |  |
| ICC/IF  | Assay-dependent |  |  |  |
| IHC-P   | 1:2000 - 1:4000 |  |  |  |
| IP  | Assay-dependent |  |  |  |
| WB  | Assay-dependent |  |  |  |
| * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations |                 |  |  |  |

**Application Note** 

### **Properties**

Form Liquid

Purification Affinity purification with immunogen.

Buffer 50 mM Tris (pH 8.0), 1 mM MgCl2, 0.1% Sodium azide and 50% Glycerol.

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<sup>\*</sup> The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Preservative 0.1% Sodium azide

Stabilizer 50% Glycerol

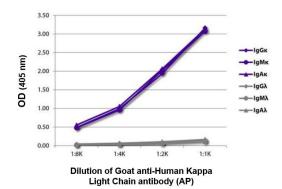
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

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**



# ARG24048 Goat anti-Human Kappa Light Chain antibody (AP) (preadsorbed) ELISA image

ELISA: The plate was coated with purified Human IgG $\kappa$ , IgM $\kappa$ , IgA $\kappa$ , IgG $\lambda$ , IgM $\lambda$  and IgA $\lambda$ . Immunoglobulins were detected with serially diluted ARG24048 Goat anti-Human Kappa Light Chain antibody (AP) (pre-adsorbed).