

# Product datasheet

info@arigobio.com

ARG24058 Goat anti-Human Kappa Light Chain antibody, pre-adsorbed Package: 500 μg Store at: -20°C

#### **Summary**

**Product Description** Goat Polyclonal antibody recognizes Human Kappa Light Chain

**Tested Reactivity** Hu

**Tested Application** ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-P, IP, Puri, 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 Human lambda light chains, but may react with kappa

light chains from other species.

Host Goat

Polyclonal Clonality

Isotype IgG

**Target Name** Kappa Light Chain

**Species** Human

Immunogen Human Kappa Light Chain

Conjugation Un-conjugated

## **Application Instructions**

Pre Adsorbed Human lambda light chains.

Application table

Application	Dilution
ELISA	Assay-dependent
ELISPOT	Assay-dependent
FACS	Assay-dependent
FLISA	Assay-dependent
ICC/IF	Assay-dependent
IHC-P	Assay-dependent
IP	Assay-dependent
Puri	Assay-dependent
WB	Assay-dependent
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

**Application Note** 

### **Properties**

Liquid Form

Purification Affinity purification with immunogen.

Buffer BBS (pH 8.2)

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

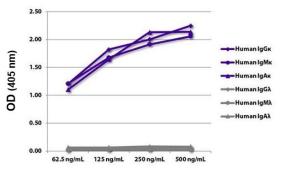
and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

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**



Goat anti-Human Kappa Light Chain antibody

# ARG24058 Goat anti-Human Kappa Light Chain antibody (preadsorbed) ELISA image

ELISA: The plate was coated with purified Human IgGκ, IgMκ, IgAκ, IgGλ, IgMλ and IgAλ. Immunoglobulins were detected with serially diluted ARG24058 Goat anti-Human Kappa Light Chain antibody (preadsorbed) followed by Mouse anti-Goat IgG Fc antibody (HRP).