#### **Product Datasheet**

# **Human Kappa Chain Antibody**

Catalog No: CY8541 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF



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### Information

UniProt ID: P01834

All Names: HCAK1; Ig kappa chain C region; IGKC; IMMUNOGLOBULIN InV; Km;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

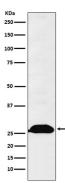
Molecular Wt.: 26kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

### Background

Immunoglobulins belong to a group of related glyco proteins which make up 20% of serum proteins. Antigens and immunoglobulins react to confer immunity to individuals. Immunoglobulins have similar structures of two identical heavy chains and two identical light chains.



Western blot analysis of Human Kappa Chain expression in Human fetal spleen lysate.

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