



## Kappa Light chain Rabbit pAb

db21136 Package: 20μL 50μL 100μL

Product Name: Kappa Light chain Rabbit pAb

Cat.No.: db21136

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

Application: WB, IHC, ICC/IF

Reactivity : Human

Host species : Rabbit

Background Constant region of immunoglobulin light chains. Immunoglobulins, also known as antibodies, are

membrane-bound or secreted glycoproteins produced by B lymphocytes. In the recognition phase of humoral immunity, the membrane-bound immunoglobulins serve as receptors which, upon binding of a specific antigen, trigger the clonal expansion and differentiation of B lymphocytes into

immunoglobulins-secreting plasma cells.

**Immunogen** Full length native protein

**Gene ID** 3514

Swiss Prot P01834

Synonyms HCAK1; Ig kappa chain C region; IGKC; IMMUNOGLOBULIN InV; Km

Reactivity Human

Application WB, IHC, ICC/IF

Recommended dilution WB: 1:1000

IHC: 1:200-1:500

ICC/IF: 1:200-1:500

Calculated MW 25 kDa

Observed MW 25 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

**Conjugation** Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.