

Lambda Light chain Rabbit pAb

db2752

Package : 20µL 50µL 100µL

Product Name : Lambda Light chain Rabbit pAb**Cat.No.:** db2752**Synonyms** : IGLC1**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

3535, 3546, 8217

Swiss Prot

P01701, P01842

Synonyms

IGLC1

Reactivity

Human

Application

WB, IHC, ICC/IF

Recommended dilution

WB: 1:10000

IHC: 1:500

ICC/IF: 1:200

Calculated MW

25 kDa

Observed MW

25 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

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.