

HUMAN KAPPA LIGHT CHAIN RABBIT PAB

货号: N225795

产品全名: Human kappa Light Chain 兔多抗

基因符号 HCAK1; Ig kappa chain C region; IGKC; IMMUNOGLOBULIN InV; Km

UNIPROT ID: P01834

背景: 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.

抗原: A synthesized peptide derived from human Kappa light chain

经过测试的应用: WB,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 12 kDa; Observed MW: 25 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human

成分: PBS (without Mg^{2+} and Ca^{2+}), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Immunology

储存和运输: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing



Western blot analysis of Human Kappa light chain in Human plasma lysates using Human kappa Light Chain antibody.

