

CD20 Recombinant antibody

Cat:B32108R

Company: Haokebio

Uniprot ID:P11836

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

CD20 is an integral membrane non-glycosylated phosphorylated protein molecule with a molecular weight of approximately 33 kDa. It plays an important regulatory role in the activation, differentiation, and proliferation of B cells. CD20 antigen is a B-cell differentiation antigen; its clinical application is for the diagnostic identification of B-lineage non-Hodgkin lymphoma (NHL), and it also aids in the diagnosis of nodular lymphocyte-predominant Hodgkin lymphoma and acute lymphoblastic lymphoma.

Protein full name:

membrane-spanning 4-domains, subfamily A, member 1

Synonyms:

Bp35, B-lymphocyte surface antigen B1, B-lymphocyte antigen CD20, B1, B lymphocyte antigen CD20

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Cell membrane

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

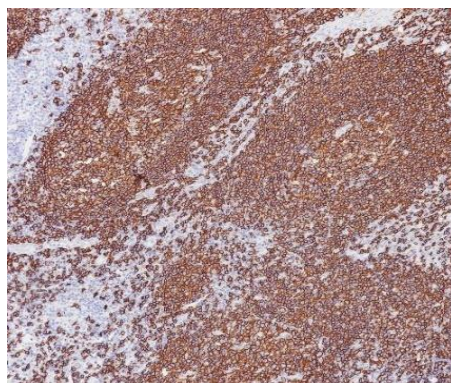
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Human tonsil tissue, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:CD20(B32108R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.