

CD2 Recombinant antibody

Cat:B32086R

Company: Haokebio

Uniprot ID:P06729

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

CD2 is mainly present on the cell membrane surface of mature T cells and natural killer (NK) cells, while B cells usually do not express it. It can label normal T cells and their related tumors, and is used for the diagnosis and research of tumors such as pre-T-cell lymphoma, marginal T-cell lymphoma, and anaplastic large cell lymphoma.

Protein full name:

CD2 molecule

Synonyms:

LFA-3 receptor, LFA-2, LFA 3 receptor, LFA 2, Erythrocyte receptor

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.

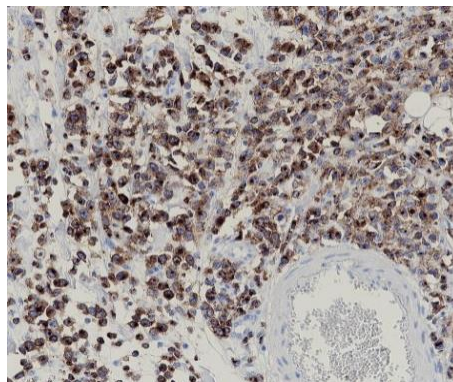
Storage:

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 lymphoma tissue, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:CD2(B32086R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.