

CD25 Recombinant antibody

Cat:B32095R

Company: Haokebio

Uniprot ID:P01589

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

CD25 is a type I transmembrane glycoprotein composed of 251 amino acids. Its extracellular domain contains two short consensus repeat (SCR) domains and O-linked glycans, and it is mainly distributed in activated T cells, activated B cells, and activated monocytes/macrophages. CD25 is the α chain of the interleukin-2 (IL-2) receptor.

Protein full name:

interleukin 2 receptor, alpha

Synonyms:

CD25, IL-2 receptor subunit alpha, IL2 RA, IL 2 R subunit alpha, IL 2 receptor subunit alpha

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Cell membrane

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

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

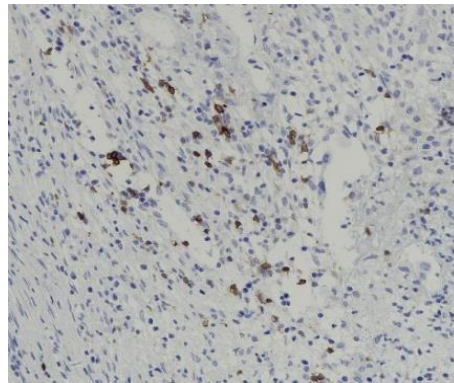
Storage:

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 colon cancer tissue, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:CD25(B32095R)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:CD25(B32095R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.