

CD56 Recombinant antibody

Cat:B32124R

Company: Haokebio

Uniprot ID:P13591

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

CD56 is a membrane glycoprotein present in the central nervous system (including neurons and glial cells, but excluding the choroid plexus), peripheral nerves and skeletal muscles, most types of neuroendocrine cells, natural killer (NK) cells, ovarian stromal cells, uterine smooth muscle cells, and osteoblasts. This antibody is commonly used in the diagnosis and research of small cell lung cancer, neuroendocrine tumors, and NK-cell lymphoma.

Protein full name:

neural cell adhesion molecule 1

Synonyms:

CD56, NCAM1, 6N11, MSK39, N CAM 1

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.

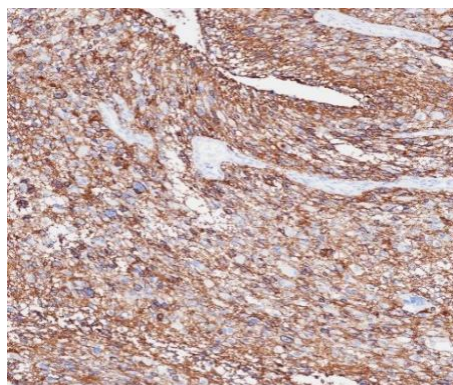
Storage:

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 glioma tissue, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:CD56(B32124R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.