

CSPG4 Recombinant antibody

Cat: B35036D

Company: HaoKebio

Uniprot ID: Q6UVK1

Applications: IHC:1:100-1:200

Organism: Rabbit

IHC-Polymer:1:400-1:800

Species reactivity: Human

IHC-TSA:1:500-1:1000

Molecular Weight Calculation: 251 kDa

WB:1:1000

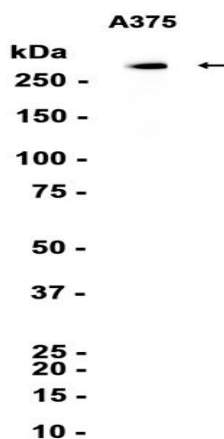
Observed Molecular Weight: 251 kDa

Background:

A human melanoma-associated chondroitin sulfate proteoglycan plays a role in stabilizing cell-substratum interactions during early events of melanoma cell spreading on endothelial basement membranes. CSPG4 represents an integral membrane chondroitin sulfate proteoglycan expressed by human malignant melanoma cells.

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:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

Protein full name:

Chondroitin Sulfate Proteoglycan 4

Synonyms:

NG2; MCSP; MCSPG; MSK16; HMW-MAA; MEL-EL-CSPG

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

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:

Source of Reagents:

发表[中文论文]请标注:CSPG4(B35036D)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:CSPG4(B35036D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.