Cat. No. DMC100466B



## **PRODUCT INFORMATION**

**Clone ID DMC466 Target** CSPG4

CSPG4A; HMW-MAA; MCSP; MCSPG; MEL-CSPG; **Synonyms** 

MSK16; NG2

**Host Species** 

Anti-CSPG4 antibody(DMC466); IgG1 Chimeric **Description** 

mAb

Delivery 2-3 weeks **Uniprot ID** O6UVK1

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

**Background** 

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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. [provided by RefSeq; Jul 2008]

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