

Product datasheet for TA371982S

NG2 (CSPG4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: A375 cell lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human CSPG4Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 251 kDa

Gene Name: chondroitin sulfate proteoglycan 4

Database Link: Entrez Gene 1464 Human

Q6UVK1

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

basement membranes. Csi d4 represents an integral membrane chondroitin suna

proteoglycan expressed by human malignant melanoma cells.

Synonyms: HMW-MAA; MCSP; MCSPG; MEL-CSPG; MSK16; NG2



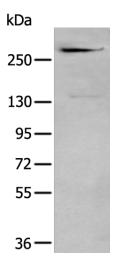
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane: A375 cell lysate Primary antibody: [TA371982] (CSPG4 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute