

Rabbit anti-Human, mouse NG2/CSPG4 Antibody | anti-NG2/CSPG4 antibody

NG2/CSPG4 Polyclonal Antibody (KO Validated)

CATALOG # AAA178632	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS Western Blot
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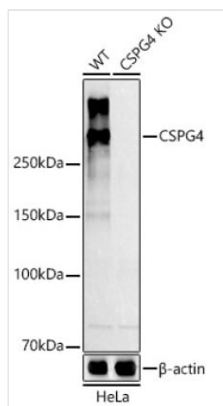
PRODUCT SYNONYMS

NG2/CSPG4; NG2/CSPG4 Polyclonal Antibody (KO Validated); CSPG4; HMW-MAA; MCSP; MCSPG; MELCSPG; MSK16; NG2; anti-NG2/CSPG4 antibody

PRODUCT SPECIFICATIONS

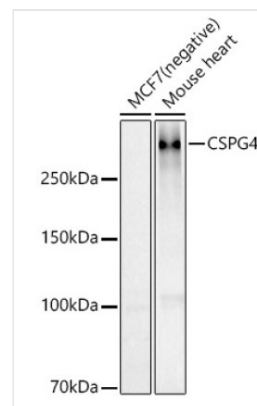
Host	Rabbit
Reactivity	Human, mouse
Isotype	IgG
Purity/Purification	Affinity purification
Applicable Applications for anti-NG2/CSPG4 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human NG2/CSPG4
Buffer	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Preparation and Storage	Store at -20?. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from wild type(WT) and NG2/CSPG4 knockout (KO) HeLa cells using NG2/CSPG4 Polyclonal Antibody at 1:500 dilution.



WB (Western Blot)

Western blot analysis of various lysates using NG2/CSPG4 Polyclonal Antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-NG2/CSPG4 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	1464
UniProt Accession #	Q6UVK1
Molecular Weight	Calculated MW 250kDa; Observed MW 251KDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-human-mouse-antibody/ng2-cspg4/178632>