INVESTIGATOR
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IMMUNOGEN
Substance
Name rat embryonic spinal cord membranes
Origin Dounced fresh, or frozen tissue

Developmental Stage embryonic day 15 or 18

IMMUNIZATION PROTOCOL
Donor Animal
Species mouse
Strain BALB/c
Sex female
Organ and tissue spleen
Immunization
Amount of antigen 100-200 \( \mu \)g
Route of immunization IP and SC or IP alone
Adjuvant complete Freund’s adjuvant followed by incomplete Freund’s adjuvant

FUSION
Date 9/9/86
Myeloma cell line
Species mouse
Designation NS1

MONOCLONAL ANTIBODY
Isotype IgG1, kappa light chain
Specificity
Cell binding
Immunohistology
Antibody competition
Species Specificity rat, mouse

ANTIGEN
Chemical properties N CAM
Molecular weight
Characterization
Immunoprecipitation yes
Immunoblotting yes
Purification yes
Amino acid sequence analysis
Functional effects
Immunohistochemistry yes

PUBLICATIONS:

(Continued)


ACKNOWLEDGMENTS STATEMENT

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