INVESTIGATOR
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IMMUNOGEN
Substance
Name E7 chick retinal cells
Origin embryonic chicken

Developmental Stage

IMMUNIZATION PROTOCOL
Donor Animal
Species rat
Strain
Sex
Organ and tissue spleen
Immunization
Dates immunized 1982
Amount of antigen
Route of immunization IV
Adjuvant Freund’s

FUSION
Date 1982
Myeloma cell line
Species mouse
Designation Sp2/0

MONOCLONAL ANTIBODY
Isotype IgM
Specificity
Cell binding yes
Immunohistology yes
Antibody competition

Species Specificity chicken

ANTIGEN
Chemical properties polypeptide
Molecular weight 300 kDa
Characterization
Immunoprecipitation yes
Immunoblotting yes
Purification yes
Amino acid sequence analysis Genbank accession no. X80877

Functional effects Immunohistochemistry yes, labels cytoplasmic face of plasma membrane in radial glia and myoblasts

PUBLICATIONS:

(Continued)


ACKNOWLEDGMENTS STATEMENT

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