INVESTIGATOR
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IMMUNOGEN
Substance plasma membrane blebs prepared from 52-h myoblasts
Name
Origin chicken
Chemical Composition β1 integrin subunit
Developmental Stage

IMMUNIZATION PROTOCOL
Donor Animal
Species mouse
Strain BALB/C
Sex male
Organ and tissue spleen
Immunization
Dates immunized
Amount of antigen
Route of immunization
Adjuvant

FUSION
Date
Myeloma cell line
Species mouse
Designation SP 2/0-Ag14

MONOCLONAL ANTIBODY
Isotype IgG2b
Specificity
Cell binding
Immunohistology
Antibody competition
Species Specificity avian

ANTIGEN
Chemical properties
Molecular weight
Characterization
Immunoprecipitation
Immunoblotting SDS PAGE reveals 2 polypeptides at ~ 120 and 160 kDa
Purification
Amino acid sequence analysis
Functional effects detaches skeletal myotubes and myoblasts from extracellular substrata
Immunohistochemistry

PUBLICATIONS:

(Continued)

ACKNOWLEDGMENTS STATEMENT

We have been asked by NICHD to ensure that all investigators include an acknowledgment in publications that benefit from the use of the DSHB's products. We suggest that the following statement be used:

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