**INVESTIGATOR**

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**IMMUNOGEN**

- **Substance**: Drosophila Squid A protein, full length  
- **Name**: Sqd A 2G9  
- **Origin**: Drosophila protein expressed in E. coli

**IMMUNIZATION PROTOCOL**

- **Donor Animal**
  - **Species**: mouse  
  - **Strain**: BALB/c  
  - **Sex**: female  
  - **Organ and tissue**: spleen  
- **Immunization**
  - **Dates immunized**: 2002  
  - **Amount of antigen**: 100 µg  
  - **Route of immunization**: IM & SC  
- **Adjuvant**: Titermax Gold

**FUSION**

- **Date**: 2002  
- **Myeloma cell line**
  - **Species**: mouse  
  - **Designation**: SP2/0

**MONOCLONAL ANTIBODY**

- **Isotype**: IgG1  
- **Specificity**: recognizes protein in tissue and on Westerns, recognizes all isoforms of Squid

**ANTIGEN**

- **Chemical properties**
- **Molecular weight**

**Characterization**

- **Immunoprecipitation**: yes  
- **Immunoblotting**: yes  

**Purification**

- **Amino acid sequence analysis**

**Functional effects**

**Immunohistochemistry**

**PUBLICATIONS**


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:

“The (select: hybridoma, monoclonal antibody, or protein capture reagent,) developed by [Investigator(s) or Institution] was obtained from the Developmental Studies Hybridoma Bank, created by the NICHD of the NIH and maintained at The University of Iowa, Department of Biology, Iowa City, IA 52242.”

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