**INVESTIGATOR**

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**IMMUNOGEN**

- **Substance**: human lymphoid cells

**IMMUNIZATION PROTOCOL**

- **Donor Animal**
  - **Species**: rat
  - **Sex**:
  - **Organ and tissue**
  - **Immunization**
    - **Dates immunized**: early 1980’s
    - **Amount of antigen**
    - **Route of immunization**
    - **Adjuvant**

**FUSION**

- **Date**: early 1980’s
- **Myeloma cell line**
  - **Species**: rat
  - **Designation**: SP2/0

**MONOCLONAL ANTIBODY**

- **Isotype**: Rat IgG2a
- **Specificity**: CD44

**ANTIGEN**

- **Chemical properties**: CD44 (HCAM, hyaluronate receptor), all isoforms

**Characterization**

- **Hermes-1 recognizes the N-terminal hyaluronate binding domain of CD44 inhibits hyaluronate binding (not completely), doesn’t block HEV binding**

**PUBLICATIONS**


Hermes-1 (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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