



PRODUCT DATA SHEET

Product: Anti-Keratan Sulfate mAb, clone 373E1

Cat. No.: MC-395 (100 µL)

Ig Isotype:

Mouse IgM

Immunogen:

Embryonic proteoglycans

Species Reactivity:

Human, bovine, rat, mouse, chicken and amphibian. Others not tested.

Format:

100 µL of ascites fluid.

Storage:

Store at 4°C for short term. Store at -20°C for long term. Aliquot to avoid freeze/thaw.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.

Applications and Suggested Dilutions:

- Flow cytometry: Use at a 1:100 – 1:500 dilution.
- Affinity purification
- ELISA: Use at a 1:100 – 1:1,000 dilution.
- Dot blot: Use at a 1:100 – 1:1,000 dilution.
- Western blot: Use at a 1:500 – 1:2,000 dilution.
- Immunohistochemistry: Use at a 1:100 – 1:500 dilution.
- Immunocytochemistry: Use at a 1:100 – 1:1,000 dilution.
- Immunoprecipitation: Use at a 1:100 – 1:500 dilution.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.