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BM554

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Monoclonal Antibody to Keratan-Sulfate (Corneal) - Ascites

Catalog No.: BM554
Quantity: 0.1 ml

Host / Isotype: Mouse / IgG1

Clone: 39C9

Immunogen:Native, from cornea.Format:State: Liquid AscitesApplications:ELISA: 1/400 - 1/1600.

Radioimmunoassays: 1/1000 - 1/3000.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: Reacts with protein-related epitopes which are present in both keratan sulphate

proteoglycan of cornea (human and bovine) and high density cartilage proteoglycans.

Species: Bovine.

Other species not tested.

Storage: The antibody can be shipped at 2-8°C. Store (in aliquots) at -20°C only.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: 1. Kopper, L. et al. (1990) Cancer Immunol. Immunother. 32: p.137-142

2. Kopper, L. et al. (1990) In Vivo 4: p.149-152

3. Nakazawa, K. et al., (1983) J. Biol. Chem. 258: p.6051-6055