Anti-h glycated Albumin

Manufacturer/Trade: Exocell / A717

Catalogue Numbers: A717

Intended Use: Research

Product Description: A717 is a mouse monoclonal antibody, IgG1 class, developed against human glycated albumin. It is prepared from mouse ascites by affinity chromatography, and supplied as a liquid in PBS. The concentration varies with manufacturing lot. It contains no preservative.

A717 is effective at concentrations of 0.3-5ug/ml in microplate based ELISAs and in Western Blots designed to monitor h glycated albumin. It is specific to the antigen, and does not cross-react with other glycated proteins, such as h HbA1c, h glycoHb A0 and glycated LDL, and does not react with deglycated albumin. Specific assay conditions are available upon request.

Short term storage should be done at 4°C. Long term storage should be completed at -60°C. Repeated cycles of freezing and thawing should be avoided.