

CATALOGUE #: 4HA1

PRODUCT NAME: Monoclonal mouse anti-glycated hemoglobin, human, HbA1c.

MAbs: 75C9

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with glycated (*in vitro*) synthetic peptide corresponding to the N-terminal end of beta-globin.

Specificity: Native human HbA1c, does not cross-react with non-glycated hemoglobin.

MAb isotypes: IgG1 for MAb 75C9

Applications: HbA1c immunoassays

Purification: Protein A chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.