



# DataSheet

**CATALOGUE #:** 4HA1

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

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**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 (NaN<sub>3</sub>)

**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.

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