

CATALOGUE #: 4HA1

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

MAbs <i>in vivo</i>:	75C9 Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
Immunogen:	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 75C9
Applications:	HbA1c immunoassays
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p> <p>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.</p>