anti-Human Hemoglobin A1c (HbA1c) Monoclonal Antibody | anti-HbA1c antibody

Hemoglobin A1c (HbA1c) Mouse mAb

CATALOG #	REACTIVITY
AAA269040	**Human**

PRODUCT SYNONYMS

Hemoglobin A1c (HbA1c); Monoclonal Antibody; Hemoglobin A1c (HbA1c) Mouse mAb; anti-HbA1c antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	17t8
Specificity	Recognize human HbA1c
Purity/Purification	>98%, purified by Protein A/G chromatography
Form/Format	Powder; 1xPBS, pH7.4
Source	Mouse
Immunogen	Native HbA1c
Preparation and Storage	Upon receipt, aliquot and store at -20°C for up to 1 year. Avoid freeze / thaw cycle.

ADDITIONAL INFORMATION

Related Product Information for anti-HbA1c antibody	Description: HbA1c, also known as glycated haemoglobin, is a hemoglobin-glucose combinantion formed nonenzymatically within the cell. HbA1c is a marker that measures average blood sugar levels over the past three months. It can be used clinically to access diabetbiochemical markers for test and management of diabetes, especially type 2 diabetes. HbA1c has clinical significance on diabetes test and prognosis. It also can be used as a simple and reliable marker of insulin resistance in adults with relatively high insulin sensitivity. Compared to other indices of insulin resistance HbA1c has minimal overlap in values between healthy adults with normal glucose tolerance and patients with type 2 diabetes. Therefore, HbA1c is a reliable biomarker and an excellent indicator of insulin resistance for testing individuals for diabetes and prediabetes.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/monoclonal/hemoglobin-a1c-hba1c-antibody-clone-17t8-elisa/269040