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Datasheet for ABIN5013639
anti-HbA1c antibody

Overview

Quantity:	100 µL
Target:	HbA1c
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HbA1c antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	Native Protein
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HbA1c. It has been selected for its ability to recognize HbA1c in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	HbA1c
Alternative Name:	Glycated Hemoglobin A1c (HbA1c) (HbA1c Products)
Background:	Alternative Names: Glycosylated Hemoglobin, Hemoglobin A1c, Hb1c, HbA1c, HbA1c

Application Details

Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.