

Hemoglobin alpha antibody [Hb6]

Cat. No. GTX04311

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, Immunoassay, Sandwich ELISA
Reactivity	Human

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Immunoassay	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX04311, Detection : GTX04309

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09 % sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Glycated (in vitro) synthetic peptide corresponding to the N-terminal end of beta-globin.
Purification	Protein A purified
Conjugation	Unconjugated

Note

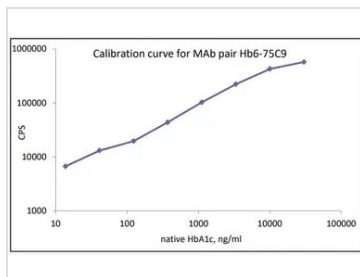
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DATA IMAGES



GTX04311 ELISA Image

ELISA analysis of native HbA1c using GTX04311 Hemoglobin alpha antibody [Hb6] (1 µg/well) as a coating antibody.

Dectected antibody : GTX04309 Glycated Hemoglobin A1c (HbA1c) antibody [75C9] labeled with stable Eu³⁺ chelateat (0.4 µg/well).



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