

Insulin antibody [D3E7]

Cat. No. GTX28305

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-Fr, ELISA
Reactivity	Human, Mouse, Rat, Bovine, Pig

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

Clone D6C4 and D3E7 directed to different antigenic determinants. Kd is 8.1×10^{-8} M. This antibody reacts with insulin/proinsulin but does not react with free C-peptide.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, Immunogen sequence information is commercially sensitive.
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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