

## Insulin antibody [D3E7]

**Cat. No. GTX28305**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC-Fr, ELISA
<b>Reactivity</b>	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  $8.1 \times 10^{-9}$ M. This antibody reacts with insulin/proinsulin but does not react with free C-peptide.

## Properties

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