Product datasheet MON5094



Mouse anti-Insulin, clone 2D11-H5 (Monoclonal)

Clone no. 2D11-H5 MONOSAN

Product name Mouse anti-Insulin, clone 2D11-H5 (Monoclonal)

Host Mouse

Applications ELISA, FC, IHC-fr, IHC-P, IF

Species reactivity human, mouse, rabbit, cow, pig

Conjugate -

Immunogen purified pig insulin, conjugated to KLH

lsotype lgG1

Clonality Monoclonal

Clone number 2D11-H5

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Insulin is a protein consisting of an α -chain of 21 amino acids and a β -chain of 30 amino acids and produced in the β -cells of the pancreas. 2D11-H5 is a specific insulin antibody as tested by ELISA and on human pancreatic tissue.

References 1. De la Tour, D, et al, Mol. Endoc. 15: 476-483 (2001)

2 Rajagopal, J, et al, Science 299: 363 (2003)

3. Morisset, J, et al, J. Histochem. Cytochem. 51: 1501-1513 (2003)

4. -5. -

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