Product datasheet

MON5094



Mouse anti-Insulin, clone 2D11-H5 (Monoclonal)Clone no.2D11-H5

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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