

## INS

### Mouse Anti-Human Insulin Clone IN-05 mAb

<b>Catalog No.</b>	MON5023	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	ILPR, IRDN		
<b>Description:</b>	Mouse Anti-Human Insulin Clone IN-05 monoclonal antibody		
<b>Concentration:</b>	1 mg/ml		
<b>Specificity:</b>	Human insulin		
<b>Host:</b>	Mouse		
<b>Isotype:</b>	IgG1		
<b>Clone:</b>	IN-05		
<b>Formulation:</b>	Liquid in PBS + 15 mM sodium azide, pH 7.4. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Cross-Reactivity:</b>	Cross reacts with pig and cow insulin. No cross reactions were found with other serum proteins.		
<b>Applications:</b>	ELISA RIA Immunohistochemistry (Paraffin)		
<b>Application Notes:</b>	For use in Immunohistochemistry, a proteolytic digestion of the tissue is essential. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Store undiluted antibody at 2-4°C until expiration date. For long term storage aliquot and store at -20°C. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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