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Datasheet for ABIN1700703 anti-ISR-beta antibody (AA 801-900) (Biotin)



Overview

Quantity:	100 µL
Target:	ISR-beta
Binding Specificity:	AA 801-900
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISR-beta antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Insulin receptor subunit beta
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ISR-beta
Abstract:	ISR-beta Products
Background:	Synonyms: HHF5, CD220, Insulin receptor, IR, INSR

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	Background: After removal of the precursor signal peptide, the insulin receptor precursor is
	post-translationally cleaved into two chains (alpha and beta) that are covalently linked. Binding
	of insulin to the insulin receptor (INSR) stimulates glucose uptake. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Gene ID:	3643
UniProt:	P06213
Application Details	
Application Notes:	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months