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Product Datasheet

Biotin Conjugated Human Insulin Recombinant Rabbit Monoclonal Antibody [PSH04-16] HBO-HA722610B

Article Name	Biotin Conjugated Human Insulin Recombinant Rabbit Monoclonal Antibody [PSH04-16]
Biozol Catalog Number	HBO-HA722610B
Supplier Catalog Number	HA722610B
Alternative Catalog Number	HBO-HA722610B
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant protein within human Insulin aa 15-110.
Conjugation	Biotin
Product Description	This gene encodes insulin, a peptide hormone that plays a vital role in the regulation of carbohydrate and lipid metabolism. After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain an...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH04-16]

Molecular Weight	Predicted band size: 12 kDa
UniProt	P01308
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% ProClin327.
Purity	Protein A affinity purified.
Form	Liquid
Target	INS Insulin Insulin B chain Insulin A chain
Antibody Type	Primary Antibody
Application Dilute	ELISA(Det): Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [PSH04-15] to Human Insulin (Capture) (HA722096). The reference range value is 31.25-2,000pg/ml.