

# Product Datasheet

## Insulin Antibody NBP1-45662

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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**NBP1-45662**

Insulin Antibody

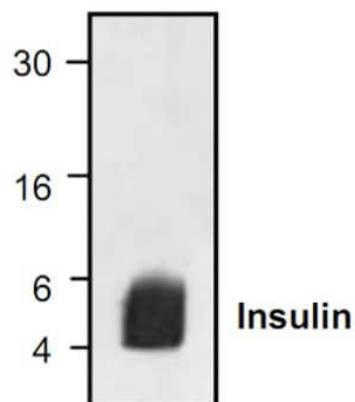
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2), 0.5% BSA, 30% glycerol

Product Description	
Description	This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab286162)
Host	Rabbit
Gene ID	3630
Gene Symbol	INS
Species	Human
Immunogen	E. coli expressed recombinant human Insulin.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 0.5 - 4 ug/mL

**Images**

Western Blot: Insulin Antibody [NBP1-45662] - Analysis using recombinant human Insulin.

**Publications**

Rodriguez-Rodriguez P, Sandebring-Matton A, et al. Tau hyperphosphorylation induces oligomeric insulin accumulation and insulin resistance in neurons. Brain 2017-12-01 [PMID: 29053786] (WB, Rat)



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### **Products Related to NBP1-45662**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87485PEP	Insulin Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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