

# Product Datasheet

## Chromogranin B Antibody (JE31-72) NBP3-32186

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NBP3-32186**

## Chromogranin B Antibody (JE31-72)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE31-72
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	78 kDa

Product Description	
Description	Novus Biologicals Rabbit Chromogranin B Antibody (JE31-72) (NBP3-32186) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1114
Gene Symbol	CHGB
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Chromogranin B aa 601-650 / 677. (Uniprot: P05060)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

## Images

Western Blot: Chromogranin B Antibody (JE31-72) [NBP3-32186] - Western blot analysis of Chromogranin B on different lysates with Rabbit anti-Chromogranin B antibody (NBP3-32186) at 1/1,000 dilution.

Lane 1: 293T cell lysate  
Lane 2: SH-SY5Y cell lysate  
Lane 3: SW620 cell lysate

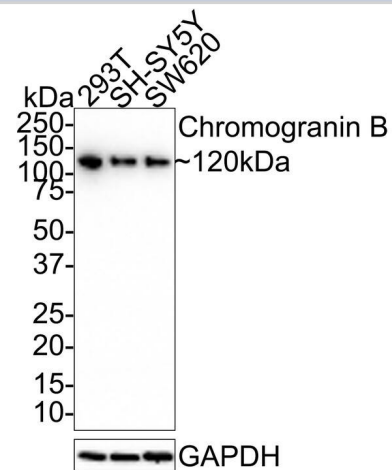
Lysates/proteins at 15 ug/Lane.

Predicted band size: 78 kDa  
Observed band size: 120 kDa

Exposure time: 20 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32186) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32186**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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