# **Product Datasheet**

## Beta 2 Adaptin Antibody NBP2-15563

Unit Size: 0.1 ml

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

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**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-15563

Updated 9/9/2025 v.20.1

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## NBP2-15563

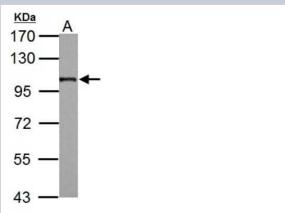
Beta 2 Adaptin Antibody

Beta 2 Adaptin Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	105 kDa
Product Description	
Description	Novus Biologicals Rabbit Beta 2 Adaptin Antibody (NBP2-15563) is a polyclonal antibody validated for use in IHC and WB. Anti-Beta 2 Adaptin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	163
Gene Symbol	AP2B1
Species	Human, Mouse
Reactivity Notes	Xenopus laevis (98%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Beta 2 Adaptin. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

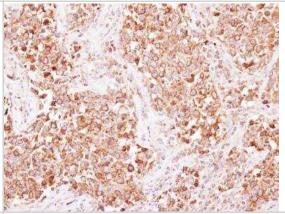




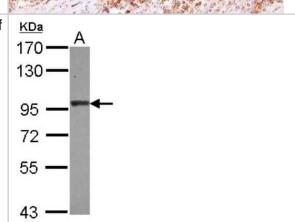
Western Blot: Beta 2 Adaptin Antibody [NBP2-15563] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: Beta 2 Adaptin Antibody [NBP2-15563] - Analysis of paraffin-embedded Lung ADC, using antibody at 1:250 dilution.



Western Blot: Beta 2 Adaptin Antibody [NBP2-15563] - Sample (30 ug of whole cell lysate) A: IMR32 7. 5% SDS PAGE gel, diluted at 1:1000.



#### **Publications**

Parisi B, Esposito A, Castroflorio E et al. Apache is a neuronal player in autophagy required for retrograde axonal transport of autophagosomes. Cellular and molecular life sciences: CMLS 2024-10-05 [PMID: 39367928]





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### **Products Related to NBP2-15563**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00000163-P01-10ug Recombinant Human Beta 2 Adaptin GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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