# **Product Datasheet**

## DIP13B Antibody - BSA Free NBP2-16165

Unit Size: 0.1 ml

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

www.novusbio.com



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**Publications: 3** 

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Updated 9/9/2025 v.20.1

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### NBP2-16165

DIP13B Antibody - BSA Free

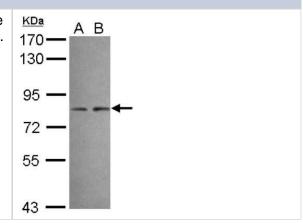
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	lgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	74 kDa

Novus Biologicals Rabbit DIP13B Antibody - BSA Free (NBP2-16165) is a polyclonal antibody validated for use in WB. Anti-DIP13B Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Rabbit
55198
APPL2
Human
Mouse reactivity reported in scientific literature (PMID: 29705396). Rat reactivity reported in scientific literature (PMID: 30189216). Xenopus laevis (87%).
Recombinant protein encompassing a sequence within the N-terminus region of human DIP13B. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000

## **Images**

Western Blot: DIP13B Antibody [NBP2-16165] - Sample (30 ug of whole cell lysate) A: NT2D1 B: IMR32 7. 5% SDS PAGE gel, diluted at 1:1000.





#### **Publications**

Gaspar RC, Munoz VR, Kuga GK, et al. Acute physical exercise increases APPL1/PI3K signaling in the hypothalamus of lean mice Eur. J. Neurosci. 2019-06-17 [PMID: 31206806]

Canciglieri PH, Kuga GK, Munoz VR et al. The reversal effect of physical exercise on aging-related increases in APPL2 content in skeletal muscle. Life Sci. 2018-10-01 [PMID: 30189216] (WB, Rat)

Gaspar R, Munoz V, Formigari G et al. Acute physical exercise increases the adaptor protein APPL1 in the hypothalamus of obese mice. Cytokine [PMID: 29705396] (Mouse)





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### **Products Related to NBP2-16165**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00055198-P01-10ug Recombinant Human DIP13B 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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