

# Product Datasheet

## TAO2 Antibody - BSA Free NBP2-20563

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-20563**

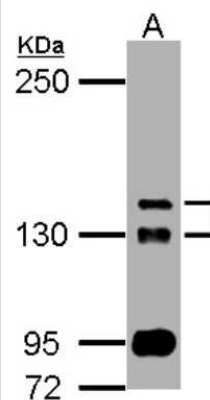
TAO2 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	138 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit TAO2 Antibody - BSA Free (NBP2-20563) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9344
<b>Gene Symbol</b>	TAOK2
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Xenopus laevis (93%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the N-terminus region of human TAO2. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000



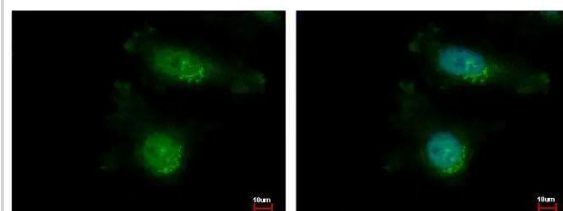
## Images

Western Blot: TAO Kinase 2 Antibody [NBP2-20563] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 5% SDS PAGE gel, diluted at 1:1000.



TAOK2 antibody [N1N2-2], N-term detects TAOK2 protein at cytoplasm and nucleus by immunofluorescent analysis.  
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: TAOK2 protein stained by TAOK2 antibody [N1N2-2], N-term (NBP2-20563) diluted at 1:500.  
Blue: Hoechst 33343 staining.





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### **Products Related to NBP2-20563**

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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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