

# Product Datasheet

## RAB26 Antibody NBP2-20040

Unit Size: 0.1 ml

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

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



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### Publications: 1

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Updated 9/25/2025 v.20.1

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**NBP2-20040**

## RAB26 Antibody

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>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	28 kDa

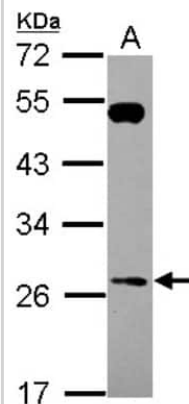
Product Description	
<b>Description</b>	Novus Biologicals Rabbit RAB26 Antibody (NBP2-20040) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-RAB26 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	25837
<b>Gene Symbol</b>	RAB26
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Use in Mouse reported in scientific literature (PMID:35430322). Bovine (88%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human RAB26. The exact sequence is proprietary.

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin
<b>Application Notes</b>	IHC-P-Assay dependent

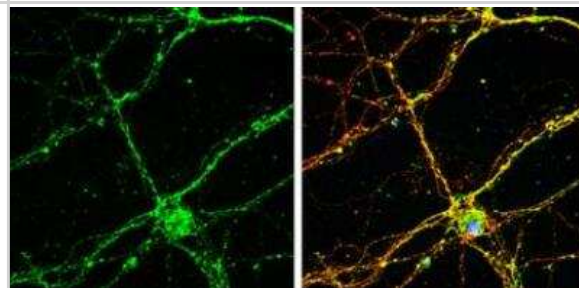


## Images

Western Blot: RAB26 Antibody [NBP2-20040] - Sample (30 ug of whole cell lysate) A: U87-MG 12% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: RAB26 Antibody [NBP2-20040] - RAB26 antibody [N2C3-2] detects RAB26 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: RAB26 stained by RAB26 antibody [N2C3-2] diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] diluted at 1:500. Blue: Fluoroshield with DAPI.



## Publications

Hong GL, Tang YH, Li WW et al. Vesicle transport related protein Synaptotagmin-1 mediates paraquat transport to antagonize paraquat toxicity Toxicology 2022-04-18 [PMID: 35430322] (WB, Mouse)



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### **Products Related to NBP2-20040**

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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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