

# Product Datasheet

## **Nova1 Antibody - BSA Free** **NBP1-32459**

Unit Size: 0.1 ml

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

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**NBP1-32459**

Nova1 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 (pH 7), 0.1M Glycine, 10% Glycerol

**Product Description**

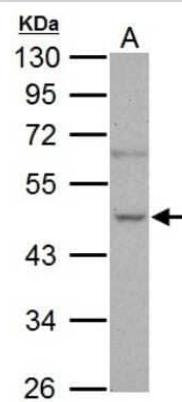
<b>Description</b>	Novus Biologicals Rabbit Nova1 Antibody - BSA Free (NBP1-32459) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4857
<b>Gene Symbol</b>	NOVA1
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the C-terminus region of human Nova1. The exact sequence is proprietary.

**Product Application Details**

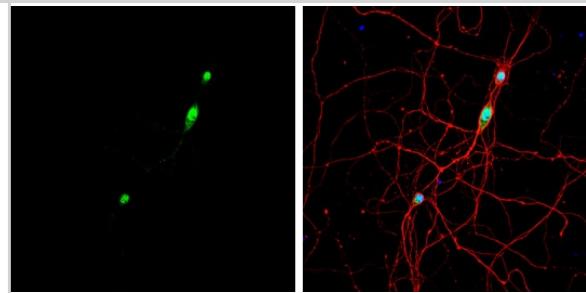
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

## Images

Western Blot: Nova1 Antibody [NBP1-32459] - Sample (30 ug of whole cell lysate) A: PC-3 10% SDS PAGE; antibody diluted at 1:1000.



Immunocytochemistry/ Immunofluorescence: Nova1 Antibody [NBP1-32459] - Nova1 antibody detects Nova1 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Nova1 stained by Nova1 antibody (NBP1-32459) diluted at 1:500. Red: beta Tubulin 3/Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT11710] diluted at 1:500. Blue: Fluoroshield with DAPI .





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## Products Related to NBP1-32459

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004857-P01-10ug	Recombinant Human Nova1 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](http://www.novusbio.com/guarantee)

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