

# Product Datasheet

## **GABA-AR alpha 2 Antibody - BSA Free** **NBP2-16566**

Unit Size: 0.1 ml

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

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**NBP2-16566**

GABA-AR alpha 2 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
<b>Target Molecular Weight</b>	51 kDa

**Product Description**

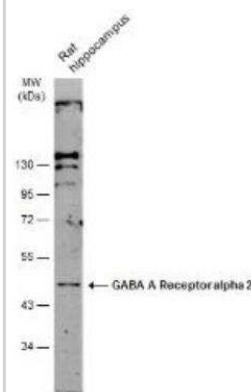
<b>Description</b>	Novus Biologicals Rabbit GABA-AR alpha 2 Antibody - BSA Free (NBP2-16566) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2555
<b>Gene Symbol</b>	GABRA2
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Xenopus laevis (92%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human GABA-AR alpha 2. The exact sequence is proprietary.

**Product Application Details**

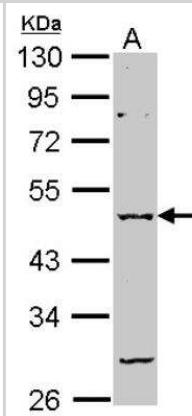
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000

## Images

Western Blot: GABA-AR alpha 2 Antibody [NBP2-16566] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with GABA A Receptor alpha 2 antibody [N1C2] diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: GABA-A R alpha 2 Antibody [NBP2-16566] - Sample (30 ug of whole cell lysate) A: NT2D1 10% SDS PAGE gel, diluted at 1:1000.





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## Products Related to NBP2-16566

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
DBD00	BDNF [HRP]

## 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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