# **Product Datasheet**

# GABA-A R gamma 2 [p Ser327] Antibody - Azide Free NBP1-28661

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP1-28661

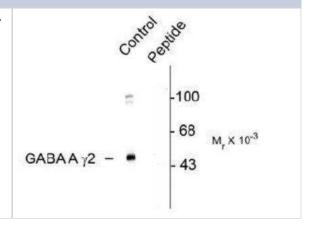
GABA-A R gamma 2 [p Ser327] Antibody - Azide Free

GABA-A R gamma 2 [p Ser327] Antibody - Azide Free	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	45 kDa
Product Description	
Host	Rabbit
Gene ID	2566
Gene Symbol	GABRG2
Species	Mouse, Rat
Specificity/Sensitivity	Specific for endogenous levels of the ~45 kDa GABAA receptor gamma 2 subunit phosphorylated at Ser327. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser327 conjugated to KLH. Accession # P18508
Product Application Details	
Applications	Western Blot

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

## **Images**

Western Blot: GABA-A R gamma 2 [p Ser327] Antibody [NBP1-28661] - Western blot of rat cortex showing specific immunolabeling of the ~45k GABA-A R gamma 2 protein phosphorylated at Ser327 (control). Immunolabeling is blocked by the phospho-peptide (peptide) used as antigen but not by the corresponding dephosphopeptide (not shown).







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## **Products Related to NBP1-28661**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control 210-TA-005 TNF-alpha [Unconjugated]

#### 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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