

# Product Datasheet

## SNAP25 [p Ser187] Antibody - Azide Free NBP2-29522

Unit Size: 0.1 ml

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

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Updated 2/23/2025 v.20.1

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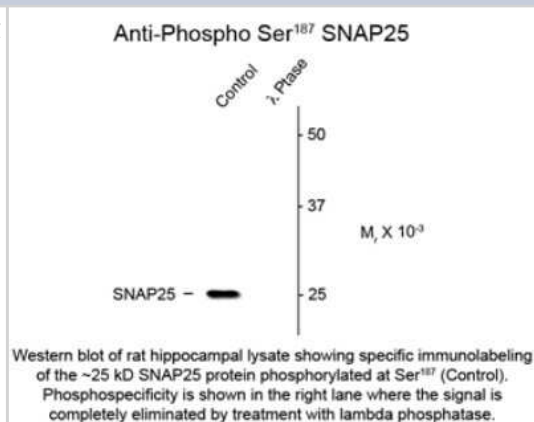
**NBP2-29522**

SNAP25 [p Ser187] 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	25 kDa
Product Description	
Host	Rabbit
Gene ID	6616
Gene Symbol	SNAP25
Species	Mouse, Rat
Specificity/Sensitivity	Specific for endogenous levels of the ~25 kDa SNAP25 protein phosphorylated at Ser187. Immunolabeling is completely eliminated by treatment with lambda-phosphatase.
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser187 conjugated to KLH. Accession # P60881
Preparation Method	Prepared from rabbit serum by affinity purification via sequential chromatography on phospho- and dephosphopeptide affinity columns.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

**Images**

Western Blot: SNAP25 [p Ser187] Antibody [NBP2-29522] - Western blot of rat hippocampal lysate showing specific immunolabeling of the ~25k SNAP25 phosphorylated at Ser187 (Control). Phosphospecificity is shown in the right lane where the signal is completely eliminated by treatment with lambda phosphatase (lambda-Ptase, 400 units/100ul lysate for 30 min).





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### **Products Related to NBP2-29522**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18333	Recombinant Human SNAP25 His Protein

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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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