

Anti-SNAP25 (Ser187) Antibody



Pooled Serum

Product Details

Available Variants	100 µL (SKU:p1558-187) 25 µL (SKU:p1558-187t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	SNAP25
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Applications	WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Species Reactivity	Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser187 of rat SNAP25, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~25 kDa SNAP25 protein phosphorylated at Ser187. Immunolabeling is completely eliminated by treatment with λ-phosphatase.
Molecular Weight	25 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

Antibody Registry ID AB_2492239

UniProt ID [P60881](#)

Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

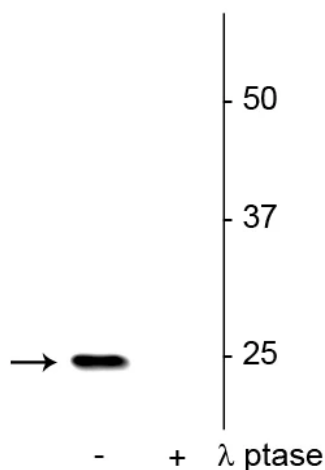
Expected Reactivity Guinea Pig, Human, Non-Human Primate, Zebrafish

Post Translational Modification Type Phosphorylated

Post Translational Modification Residue Ser187

NCBI Gene ID 25012

Product Images



Western blot of rat hippocampal lysate showing specific immunolabeling of the ~25 kDa SNAP25 phosphorylated at Ser187 in the first lane (-). Phosphospecificity is shown in the second lane (+) where the immunolabeling is completely eliminated by lysate treatment with lambda phosphatase (λ -Ptase , 400 units/100ul lysate for 30 minutes, RT).

Product Page URL: www.antibodiesinc.com/products/anti-snap25-ser187-antibody-p1558-187



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