

Product Datasheet

Tryptophan hydroxylase 2 [p Ser19] Antibody - Azide Free NB100-61104

Unit Size: 0.1 ml

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

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NB100-61104**Tryptophan hydroxylase 2 [p Ser19] Antibody - Azide Free**

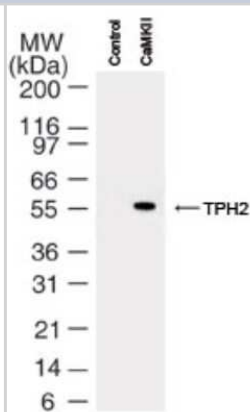
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	55 kDa

Product Description	
Description	Novus Biologicals Rabbit Tryptophan hydroxylase 2 [p Ser19] Antibody - Azide Free (NB100-61104) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	121278
Gene Symbol	TPH2
Species	Mouse, Rat
Specificity/Sensitivity	Specific for endogenous levels of the ~55 kDa Tryptophan hydroxylase 2 protein phosphorylated at Ser19 .
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser19 conjugated to KLH. Accession # Q8CGU9

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: Tryptophan hydroxylase 2 Antibody [NB100-61104] - Recombinant tryptophan hydroxylase incubated in the absence (Control) and presence of Ca²⁺/calmodulin dependent kinase II (CaMKII) using this antibody at 1:1000.



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Products Related to NB100-61104

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-77559PEP	Tryptophan hydroxylase 2 Antibody Blocking Peptide

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

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