Product Datasheet

SLC6A4/5-HTTLPR/Serotonin transporter [p Thr276] Antibody - Azide Free NBP2-60778

Unit Size: 100 ul

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

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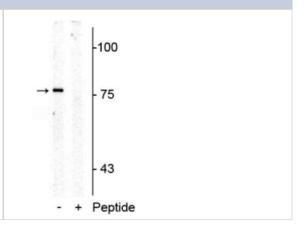
SLC6A4/5-HTTLPR/Serotonin transporter [p Thr276] Antibody - Azide Free

SLC6A4/5-HTTLPR/Serotonin transporter [p Thr276] Antibody - Azide Free		
Product Information		
Unit Size	100 ul	
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	10 mM HEPES (pH 7.5), 0.15 M NaCl, 0.1 mg/mL BSA, 50% Glycerol	
Target Molecular Weight	76 kDa	
Product Description		
Description	Novus Biologicals Rabbit SLC6A4/5-HTTLPR/Serotonin transporter [p Thr276] Antibody - Azide Free (NBP2-60778) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	6532	
Gene Symbol	SLC6A4	
Species	Mouse, Rat	
Specificity/Sensitivity	Specific for endogenous levels of the ~76 kDa SLC6A4/5-HTTLPR/Serotonin transporter protein phosphorylated at Thr276. 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 Thr276 conjugated to KLH. Accession # P31652	
Product Application Details		
Applications	Western Blot	

Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000

Images

Western Blot: SLC6A4/5-HTTLPR/Serotonin transporter [p Thr276] Antibody [NBP2-60778] - Western blot of rat mid brain membrane lysate showing specific immunolabeling of the ~76 kDa SERT protein phosphorylated at Thr276 in the first lane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is blocked by preadsorption of the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide (not shown).







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Products Related to NBP2-60778

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-57729PEP SLC6A4/5-HTTLPR/Serotonin transporter Recombinant Protein Antigen

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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