

Product Datasheet

SLC6A4/5-HTTLPR/Serotonin transporter Antibody (5T7M2) NBP3-15668-100ul

Unit Size: 100 ul

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

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Updated 11/7/2023 v.20.1

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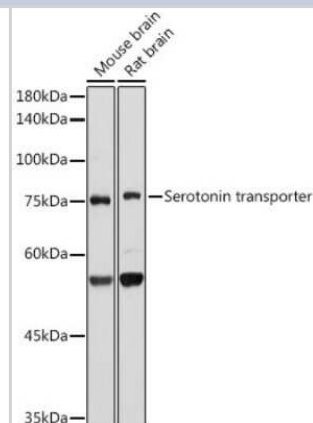


NBP3-15668-100ul**SLC6A4/5-HTTLPR/Serotonin transporter Antibody (5T7M2)**

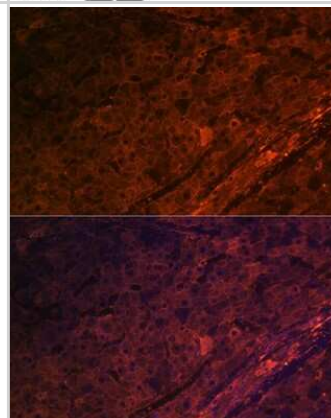
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5T7M2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	6532
Gene Symbol	SLC6A4
Species	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SLC6A4/5-HTTLPR/Serotonin transporter (NP_001036.1). METTPLNSQKQLSACEDGEDCQENGLVQKVVPTPGDKVESGQISNGYSVPS PGAGDDTRHSIPATTTTLVAELHQGERETWGKKVDFLLSVIGYAVDLG
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

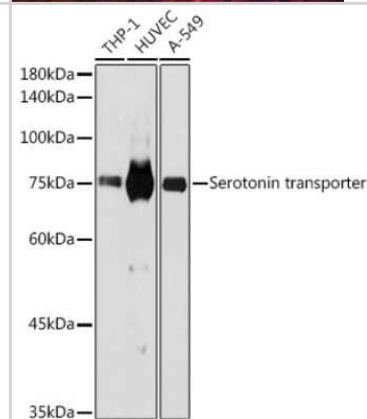
Western Blot: SLC6A4/5-HTTLPR/Serotonin transporter Antibody (5T7M2) [NBP3-15668] - Western blot analysis of extracts of various cell lines, using SLC6A4/5-HTTLPR/Serotonin transporter antibody (NBP3-15668) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunocytochemistry/Immunofluorescence: SLC6A4/5-HTTLPR/Serotonin transporter Antibody (5T7M2) [NBP3-15668] - Immunofluorescence analysis of human liver cancer using SLC6A4/5-HTTLPR/Serotonin transporter Rabbit mAb (NBP3-15668) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: SLC6A4/5-HTTLPR/Serotonin transporter Antibody (5T7M2) [NBP3-15668] - Western blot analysis of extracts of various cell lines, using SLC6A4/5-HTTLPR/Serotonin transporter antibody (NBP3-15668) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.





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Products Related to NBP3-15668-100ul

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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