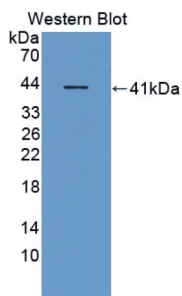
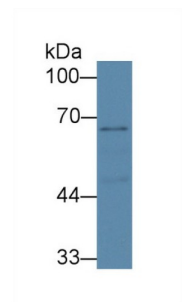


Sodium-Dependent Serotonin Transporter (SLC6A4) Antibody

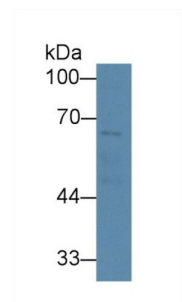
Catalogue No.: abx128979



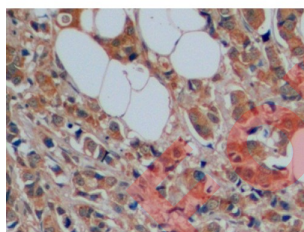
Western blot analysis of recombinant Human SLC6A4.



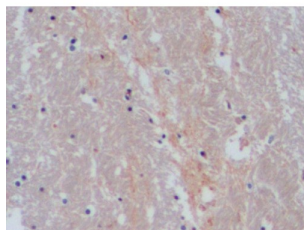
Western blot analysis of Mouse Cerebrum lysate, using Rabbit Anti-Human SLC6A4 Antibody (4 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Human Liver lysate, using Rabbit Anti-Human SLC6A4 Antibody (4 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Human Breast Cancer Tissue, with DAB staining, using Rabbit Anti-Human SLC6A4 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Cerebrum Tissue, with DAB staining, using Rabbit Anti-Human SLC6A4 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Datasheet

Version: 6.0.0
Revision date: 18 Mar 2025



Sodium-Dependent Serotonin Transporter Antibody is a Rabbit Polyclonal against Sodium-Dependent Serotonin Transporter.

Target:	Sodium-Dependent Serotonin Transporter (SLC6A4)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-5 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx166989 - Recombinant SERT (Ala181-Ser252) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P31645 (UniProt , ExPASy)
KEGG:	hsa:6532
String:	9606.ENSP00000261707
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse and Rat SERT.
Concentration:	0.48 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.