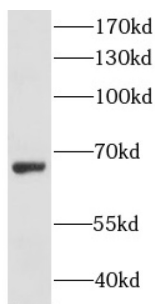
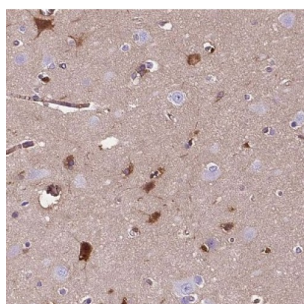


High Affinity Choline Transporter 1 (SLC5A7) Antibody

Catalogue No.: abx231700



WB analysis of mouse brain tissue, using SLC5A7 antibody (1/300 dilution).



IHC-P analysis of human brain tissue, using SLC5A7 Antibody (1/50 dilution).

CHT1 Antibody is a Rabbit Polyclonal against CHT1.

Target: High Affinity Choline Transporter 1 (SLC5A7)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: solute carrier family 5 (choline transporter) , member 7

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 05 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9GZV3 (UniProt , ExPASy)
Gene Symbol:	SLC5A7
GeneID:	60482
OMIM:	158580
HGNC:	14025
Ensembl:	ENSG00000115665
String:	9606.ENSP00000264047
Molecular Weight:	Observed MW: 65-70 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.