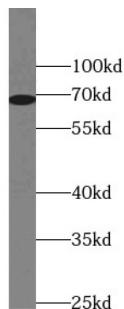
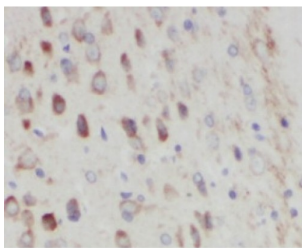


Dopamine Transporter / DAT (SLC6A3) Antibody

Catalogue No.: abx232247



WB analysis of rat brain tissue, using SLC6A3 antibody (1/600 dilution).



IHC-P analysis of mouse brain tissue, using SLC6A3 Antibody (1/50 dilution).

DAT Antibody is a Rabbit Polyclonal against DAT.

Target: Dopamine Transporter / DAT (SLC6A3)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/1000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** solute carrier family 6 (neurotransmitter transporter, dopamine) , member 3**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 10 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:	Q01959 (UniProt , ExPASy)
Gene Symbol:	SLC6A3
KEGG:	hsa:6531
String:	9606.ENSP00000270349
Molecular Weight:	Observed MW: 68 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.

For Reference Only