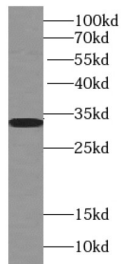
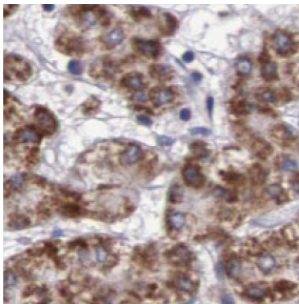


Thiosulfate Sulfurtransferase (TST) Antibody

Catalogue No.: abx239074



WB analysis of rat brain tissue, using TST antibody (1/1000 dilution).



IHC-P analysis of human liver tissue, using TST antibody (1/50 dilution).

TST Antibody is a Mouse Monoclonal against TST.

Target: Thiosulfate Sulfurtransferase (TST)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: thiosulfate sulfurtransferase (rhodanese)

Isotype: IgG₁

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 13 Sep 2025



Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q16762 (UniProt , ExPASy)
Gene Symbol:	TST
GeneID:	7263
OMIM:	180370
HGNC:	12388
KEGG:	hsa:7263
Ensembl:	ENSG00000128311
String:	9606.ENSP00000385828
Molecular Weight:	Observed MW: 33 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.