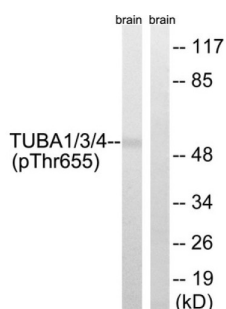


TUBA1 / 3 / 4 (Phospho-Tyr272) Antibody

Catalogue No.: abx012730



Western blot analysis of extracts from Rat brain cells, using TUBA1/3/4 (Phospho-Tyr272) antibody.

Rabbit polyclonal antibody against TUBA1/3/4 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:Y272, M:Y272, R:Y272.

Target:	TUBA1/3/4
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human TUBA1/3/4 around the phosphorylation site of tyrosine 272 (A-T-YP-A-P).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q71U36 (UniProt , ExPASy) P68363 (UniProt , ExPASy) Q9BQE3 (UniProt , ExPASy) Q13748 (UniProt , ExPASy) Q6PEY2 (UniProt , ExPASy) P68366 (UniProt , ExPASy)
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Datasheet

Version: 2.0.0

Revision date: 04 Sep 2025



Concentration: 1 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