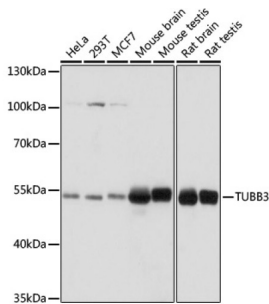
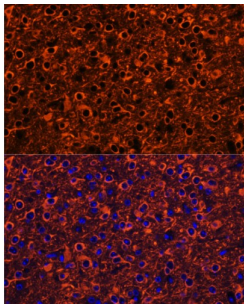


Tubulin Beta 3 (TUBB3) Antibody

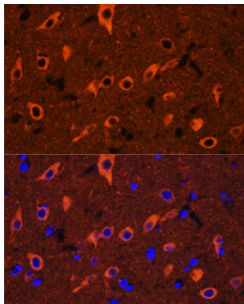
Catalogue No.: abx123449



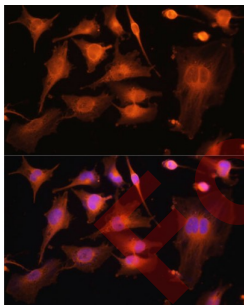
Western blot analysis of extracts of various cell lines using TUBB3 Antibody (1/1000 dilution).



Immunofluorescence analysis of Mouse brain using TUBB3 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Rat brain using TUBB3 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-251MG cells using TUBB3 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

TUBB3 Antibody is a Rabbit Polyclonal Antibody against TUBB3.

Target: Tubulin Beta 3 (TUBB3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 4.0.0
Revision date: 15 Jun 2025



Tested Applications:	WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to human TUBB3.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13509 (UniProt , ExPASy)
Gene Symbol:	TUBB3
GeneID:	10381
NCBI Accession:	NP_006077.2
KEGG:	hsa:10381
String:	9606.ENSP00000320295
Molecular Weight:	Calculated MW: 42 kDa/50 kDa Observed MW: 55 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
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.