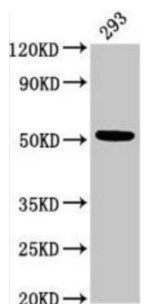
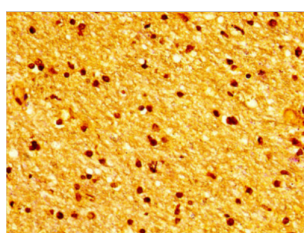


Tubulin Beta 3 (TUBB3) Antibody

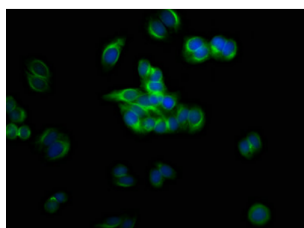
Catalogue No.: abx110305



WB analysis of 293 cell lysate, using TUB3 antibody (3 µg/ml) and Goat anti-Rabbit IgG (1/50000 dilution). Calculated MW: 43 kDa, 51 kDa, Observed MW: 51 kDa.



IHC-P analysis of Human brain tissue, using TUB3 antibody (1/100 dilution).



IF analysis of HepG2 cells, using TUB3 antibody (1/100 dilution) and Goat anti-Rabbit IgG H&L antibody conjugated to AF488.

Tubulin beta-3 chain Antibody is a Rabbit Polyclonal antibody against Tubulin beta-3 chain.

Target: Tubulin Beta 3 (TUBB3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 03 Sep 2025



Immunogen: Recombinant Human Tubulin Beta-3 Chain Protein (1-210AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q13509 ([UniProt](#), [ExPASy](#))

Gene Symbol: TUBB3

GeneID: [10381](#)

OMIM: [600638](#)

NCBI Accession: NP_001184110.1, NM_001197181.1

KEGG: hsa:10381

String: [9606.ENSP00000320295](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 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.