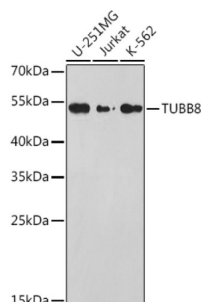
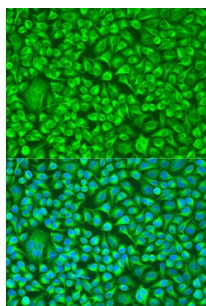


## Tubulin Beta-8 Chain (TUBB8) Antibody

Catalogue No.: abx006140



Western blot analysis of various lysates using TUBB8 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.



Immunofluorescence analysis of U2OS cells using TUBB8 Antibody at dilution of 1/100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

TUBB8 Antibody is a Rabbit Polyclonal Antibody against TUBB8.

**Target:** Tubulin Beta-8 Chain (TUBB8)

**Clonality:** Polyclonal

**Reactivity:** Human

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

**Host:** Rabbit

**Recommended dilutions:** ELISA: 1 µg/ml, WB: 1/500 - 1/1000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant protein corresponding to TUBB8. The exact sequence is proprietary.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified by affinity chromatography.

# Datasheet

Version: 6.0.0  
Revision date: 29 Sep 2025



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

**UniProt Primary AC:** Q3ZCM7 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** TUBB8

**GeneID:** [347688](#)

**NCBI Accession:** NP\_817124.1

**KEGG:** hsa:347688

**String:** [9606.ENSP00000456206](#)

**Molecular Weight:** Calculated MW: 50 kDa  
Observed MW: 55 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** 0.62 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.