

## Anti-TUBB3 Polyclonal Antibody

#### Summary

Catalog No.	PHG56701
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human TUBB3 (Met1-Lys450).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.02 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Tubulin beta-III, TUBB4, TUBB3, Tubulin beta-4 chain, Tubulin beta-3 chain
Purification	Purified by antigen affinity column.
Accession	Q13509
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

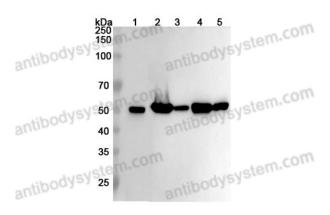
### Data Image



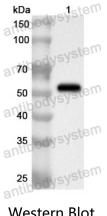
#### For research use only

# AntibodySystem

Recombinant Proteins & Antibodies



WESTERN BLOT



Various lysates were subjected to SDS PAGE followed by western blot with TUBB3 antibody (PHG56701) at 1ug/mL.

Lane 1: N2A cell lysate Lane 2: Mouse brain lysate Lane 3: Mouse testis lysate Lane 4: Rat brain lysate Lane 5: Rat testis lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 50 kDa Observed MW: 55 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TUBB3 antibody (PHG56701) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 53 kDa Observed MW: 53 kDa



Western Blot

