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## Anti-TUBB1 Antibody, Rabbit Polyclonal

Synonyms: Tubulin beta-1 chain

Basic Info

Catalog

PA01144HuA10

Host

Rabbit

Conjugate

None

Size

100 μL

Concentration

1.0 mg/mL

Physical State

Liquid

Species Reactivity

Human/Monkey

Immunogen

Recombinant TUBB1 protein,

UniprotKB: Q9H4B7

Purification

Antigen Affinity Chromatography

Applications

WB

**Property** 

Form & Buffer: Supplied in PBS, 50% glycerol, PH7.4.

Specificity / Sensitivity: Anti-TUBB1 Antibody, Rabbit Polyclonal

recognizes endogenous levels of total TUBB1 protein.

Usage and

Storage

Shipped at  $4^{\circ}$ C.

Store at  $4^{\circ}C$  for frequent use.

Aliquot and store at -20℃ for 12 months.

Avoid repeated freezing/thawing and violent shaking.

Please centrifuge it, before using.

**Applications** 

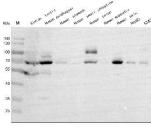
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB:  $0.5 \sim 5 \mu \text{ g/mL}$  IF:  $5 \sim 20 \mu \text{ g/mL}$ 

IHC:  $5\sim20 \mu \text{ g/mL}$  ICC:  $5\sim20 \mu \text{ g/mL}$ 

Figure 1. Application in WB

QC Data



Western blot analysis of extracts of various cell lines and tissues, using TUBB1 antibody (PA0114HuA10)

at  $1\,\mu\,\mathrm{g/mL}.$  Secondary antibody: HRP Goat Anti-Rabbit

IgG (H+L) at 1:10000 dilution. Blocking buffer: 5%

nonfat dry milk in TBST. Detection: ECL Basic Kit.

Exposure time: 6 s.



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