

TUBA1B Antibody



PACO21560

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000

Protein Background:

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain. Cowan N. J., Dobner P., Fuchs E. V., Cleveland D. W. Mol. Cell. Biol. 3:1738-1745(1983).

Gene ID:

TUBA1B

Uniprot

P68363

Synonyms:

K-ALPHA-1

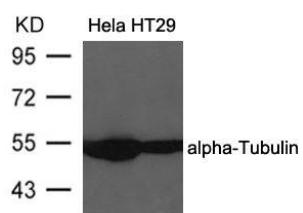
Immunogen:

Peptide sequence around aa.437-441(V-D-S-V-E) derived from Human alpha-Tubulin.

Storage:

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from HeLa and HT29 cells using alpha-Tubulin Antibody.