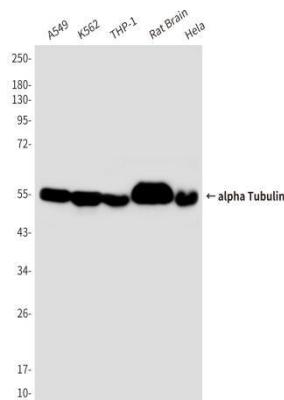


HRP-conjugated Alpha Tubulin Recombinant antibody

Cat:B31003T-HRP**Company:** HaoKebio**Uniprot ID:**P68363**Applications:** WB:1:1000-1:8000**Organism:**Rabbit**Species reactivity:**Human Mouse Rat**Molecular Weight Calculation:** 50 kDa**Observed Molecular Weight:** 50-55 kDa**Background:**

There are five tubulins in human cells: alpha, beta, gamma, delta, and epsilon. Tubulins are conserved across species. They form heterodimers, which multimerize to form a microtubule filament. An alpha and beta tubulin heterodimer is the basic structural unit of microtubules. The heterodimer does not come apart once formed. The alpha and beta tubulins, which are each about 55 kDa MW, are homologous but not identical. Alpha tubulin is useful for scientists across fields as an internal control due to its high, ubiquitous expression pattern.

Store at -20 °C for one year.

Images:

Dilution of 1:8000 incubated at room temperature for 1.5 hours.

Source of Reagents:

发表[中文论文]请标注:HRP-Alpha Tubulin(B31003T-HRP)
由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:HRP-Alpha Tubulin(B31003T-HRP)
) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.

Protein full name:

tubulin, alpha 1b

Synonyms:

TUBA1B, Tubulin alpha 1B chain, Tubulin alpha, EC:3.6.5.-, Alpha-tubulin ubiquitous

Immunogen:

Recombinant protein

Isotype:

IgG

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage: