

alpha Tubulin Polyclonal Antibody

Catalog No: tcba13653



Available Sizes

Size: 50ul

Size: 100ul

Size: 200ul



Specifications

Application:

WB

Research Area:

Epigenetics & Nuclear Signaling,Epigenetic Modifications,Epigenetic Modifications_Methylation,Epigenetics & Nuclear Signaling,Epigenetic Modifications,Epigenetic Modifications_Methylation,

Species Reactivity:

Human,Mouse

Host Species:

Rabbit

Immunogen / Amino acids:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-451 of human alpha Tubulin (NP_006073.2).

Conjugation:

Unconjugated

Clonality:

Polyclonal

Isotype:

IgG

Storage Buffer:

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Recommended Dilution:

WB 1:500 - 1:2000

Storage Instruction:

Store at -20°C. Avoid freeze / thaw cycles.

Alternative Names:

K-ALPHA-1

SwissProt:

P68363

Gene ID:

10376 (human);

Calculated Molecular Weight:

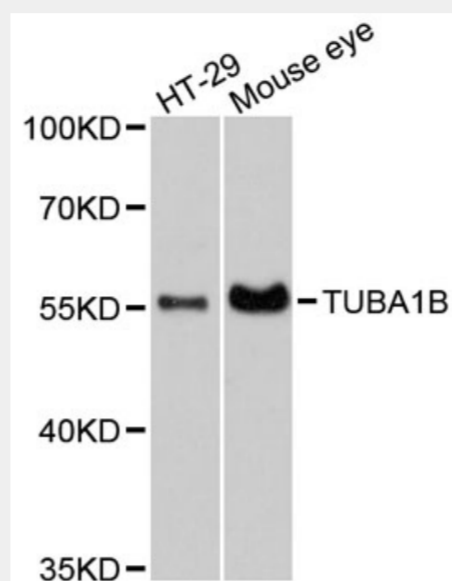
37kDa/50kDa

Purification:

Affinity purification

Cellular Location:

Cytoplasm, cytoskeleton,



Western blot analysis of extracts of various cell lines, using alpha Tubulin antibody at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 20s.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!