

## α-tubulin Polyclonal Antibody

Catalog\_no: A1036

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 50µl/100µl

Immunogen: Recombinant Protein of Tubulin alpha-1A chain

Specificity: The antibody detects endogenous  $\alpha$ -tubulin protein.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Rabbit

Dilution: WB: 1:2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using specific immunogen.

Concentration: 1 mg/ml

Molecular Weight: 52KD

Storage buffer: PBS,pH 7.4,containing 0.02% sodium azide as Preservative and 50% Glycerol

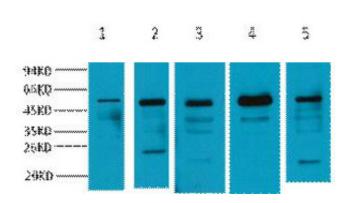
Store at: -20°C.Do not aliquot the antibody, For research use only

Background: Tubulin is one of several members of a small family of globular proteins. The most

commonmembers of the tubulin family are  $\alpha$ -tubulin and  $\beta$ -tubulin, the proteins that make up microtubules. Each has amolecular weight of approximately 55 kiloDaltons.



## **Product Images**



Western blot analysis of 1) Mouse skeletal muscle tissue, 2) Mouse kidney tissue, 3) Mouse Heart Tissue, 4) Mouse brain tissue, 5) Mouse Liver tissue, diluted at 1:2000.. Secondary antibody was diluted at 1:20000