

HRP, Anti-β-Tubulin Mouse Mab Antibody(3G6)

Cat #: D-AKE1035

Size: 50 μL / 200 μL

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

**Background** 

Tubulin is one of several members of a small family of globular proteins. The most common members of the tubulin

family are α-tubulin and β-tubulin, the proteins that make up microtubules. Each has a molecular weight of

approximately 55 kDa. Antibodies against β-Tubulin are useful as loading controls for Western Blotting. However it

should be noted that levels of β-Tubulin may not be stable in certain cells, such as adipose tissue.

**Product Information** 

Applications: WB, IHC

Suggested starting dilutions are as follows: WB (1:5000), IHC (1:200).

Isotype: Mouse IgG1

Reactivity: Human, Mouse, Rat, Monkey, Dog, Chicken, Rabbit, Sheep, Insect, Yeast, Hamster

Formulation: Liquid

Concentration: 1 mg/mL

**Storage**: Store at -20°C. Avoid repeated freeze / thaw cycles.

Storage Buffer: Liquid in PBS, pH 7.4 and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge

the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.

