β-Tubulin-HRP Mouse Monoclonal Antibody

Catalog Number	Vial Size
LK9003T	30 µl
LK9003	100 µl
LK9003L	1 ml



Market | 400-621-0003

marketing@sungenebiotech.com

Support | 022-66211636-8024

techsupport@sungenebiotech.com

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Important Note: Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.

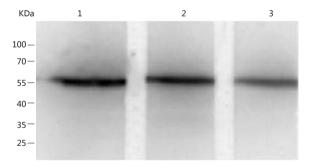
Purified Antibody Characterization

Clone	Isotype	Applications	
3 G 7	Mouse IgG	WB	

Description

Microtubules are constituent parts of the mitotic apparatus, cilia, flagella, and elements of the cytoskeleton. They consist principally of 2 soluble proteins, alpha- and beta-tubulin, each of about 55 kDa. Antibodies against beta 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. For example, expression of β -Tubulin in adipose tissue is very low and therefore β -Tubulin should not be used as loading control for these tissues.

Immunogen: Full-length β-Tubulin protein of human.



Western blot analysis of Hela cell lysate with β -Tubulin-HRP mouse mAb diluted at 1: 1000(lane1), 1: 2000(lane 2), 1: 4000(lane 3).

Product Information

Recommended dilutions: WB: 1:1000~1:10000 Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Concentration: 1.0 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.

Storage: Store at -20° C or below. Avoid repeated freezing and thawing cycles.

Reactivity: Human, Rat, Mouse, C.elegans, Fruit fly

Related Products:

Cat.No.	Name
KM9001	β-Actin Mouse mAb
KM9002	GAPDH Mouse mAb
KM9003	β-Tubulin Mouse mAb
KM9004	Plant Actin Mouse mAb
KM9005	Histone H3.1 Mouse mAb
KM9006	α-Actin Mouse mAb
KM9007	α-Tubulin Mouse mAb
LK9001	β-Actin-HRP Mouse mAb
LK9002	GAPDH-HRP Mouse mAb
LK2003	Goat anti-Mouse IgG(H+L)-HRP
GM200G-02	FITC Goat anti-Mouse IgG(H+L)
GM200G-09	PE Goat anti-Mouse IgG(H+L)
GM200G-37	IF555 Goat anti-Mouse IgG(H+L)
GM200G-38	IF488 Goat anti-Mouse IgG(H+L)
GM200G-40	IF647 Goat anti-Mouse IgG(H+L)
GM200G-43	IF594 Goat anti-Mouse IgG(H+L)

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