



SPECIFICATION SHEET

Catalog number:	SLS-KY2013
Product name:	Anti- β -tubulin HRP-Conjugated Mouse Monoclonal Antibody
Lot:	
Clone #:	MG7
Antibody type:	Mouse IgG1
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Full-length human β -tubulin protein.
Reactivity:	Human, Rat, Mouse, C. elegans, Drosophila, etc.
Buffer:	0.01M pH7.4 PBS, 0.1%BSA, 50% Glycerol
Preservative:	0.02% Sodium azide
Storage:	Stored at 2-8°C short term, -20°C or colder long term. Avoid multiple freeze/thaw cycles.
Expiration date:	3 Years
Product Description:	Microtubules are essential components of the cytoskeleton and exist in all mammalian cells. Microtubules are composed of α -tubulin and β -tubulin (approximately 55 kDa each) and exist as α β heterodimers. β -tubulin is expressed at a relatively constant level and is commonly used as an internal reference in Western Blot assays.
Recommended Dilution:	Western Blot (WB): 1:1000—1:10000
Hazard/Biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Notes:

- 1.This product is HRP-conjugated; direct visualization after incubation and washing.
- 2.Determine the optimal antibody dilution according to experimental conditions.
- 3.This product is for scientific research use only and not for clinical diagnosis.

Related Data:

