

Anti-beta III Tubulin [R07-6T6] Monoclonal Antibody (HRP)

AGMB00843

Description

This Anti-beta III Tubulin [R07-6T6] Monoclonal Antibody (HRP) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB00843
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	TUBB3, Tubulin beta 3, TUBB4, Tubulin beta-3 chain, Tubulin beta-4 chain, Tubulin beta-III
Applications:	
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R07-6T6
Clonality:	Monoclonal Antibody
SwissProt ID:	Q13509
Immunogen:	A synthesized peptide derived from human beta Tubulin
Gene ID:	10381

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: TUBB3

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: HRP

Modification: Unmodified

Molecular Weight: Calculated MW: 50 kDa, Observed MW: 50 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.