

TUBB2A Monoclonal Antibody

MACO0111

Description

This TUBB2A Monoclonal Antibody 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:	MACO0111
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Synonyms:	TUBB2A antibody, TUBB2 antibody, Tubulin beta-2A chain antibody, Tubulin beta class IIa antibody
Clone:	-
Applications:	ELISA WB IP
Conjugation:	Non-conjugated
Reactivity:	Mouse,Rat,Human

Antibody Data

Isotype:	IgG
Uniprot:	Q13885
Host Species:	Mouse
Purification:	-
Immunogen:	Synthetic Peptide
Immunogen Species:	Homo sapiens (Human)
Buffer:	PBS, pH 7.4, containing 0.5% BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Form:	Liquid

Preparation & Storage

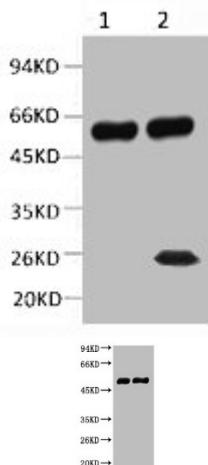
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IP	1:200-1:2000

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

Validation Data

Image



Description

1) Input: Mouse Brain Tissue Lysate 2) IP product: IP dilute 1: 200 Western blot analysis: primary antibody: 1: 10000 Secondary antibody: Goat anti-Mouse IgG, Light chain specific (S003), 1: 5000

Western blot analysis of 1) Mouse Brain tissue, 2) Rat Brain tissue, diluted at 1:100000.