Mouse Beta2A-tubulin Monoclonal Antibody | anti-TUBB2A antibody

Mouse anti-Beta2A-tubulin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221777	**Mouse**	**Human, Mouse, Rat**	**Immunoprecipitation, Western Blot**

PRODUCT SYNONYMS

Beta2A-tubulin; Monoclonal Antibody; Mouse anti-Beta2A-tubulin Antibody; TUBB2; Tubulin beta-2A chain; Tubulin beta class IIa; anti-TUBB2A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TUBB2A antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Beta2A-tubulin. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IP (Immunoprecipitation)
Immunoprecipitation of Beta2A-tubulin from 0.5mg mouse brain whole cell extract lysate, using anti-Beta2A-tubulin Antibody.



WB (Western Blot)
Western blot analysis of Beta2A-tubulin expression in mouse brain (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TUBB2A antibody	Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	49456871
NCBI GeneID	7280
UniProt Accession #	Q13885; Q7TMM9; P85108
Molecular Weight	49,907 Da
NCBI Official Full Name	TUBB
NCBI Official Synonym Full Names	tubulin, beta 2A class IIa

NCBI Official Symbol	TUBB2A
NCBI Official Synonym Symbols	TUBB; TUBB2; dJ40E16.7
NCBI Protein Information	tubulin beta-2A chain; class IIa beta-tubulin; tubulin beta class IIa; tubulin, beta polypeptide 2
UniProt Protein Name	Tubulin beta-2A chain
UniProt Gene Name	**TUBB2A**
UniProt Synonym Gene Names	TUBB2
UniProt Entry Name	TBB2A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/beta2a-tubulin-antibody-immunoprecipitation-western-blot-elisa/221777