

Product datasheet for TA398449

OriGene Technologies, Inc.

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Tubulin (TUBA1B) Rabbit Monoclonal Antibody [Clone ID: RM318]

Product data:

Product Type: Primary Antibodies

Clone Name: RM318
Applications: IHC, WB

Recommended Dilution: Immunocytochemistry (ICC): 1:1000-1:5000 dilution

WB (WB): 1:1000-1:2000 dilution

Reactivity: Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: An acetyl-peptide corresponding to Acetyl- alpha-Tubulin (Lys40)

Specificity: This antibody reacts to alpha-Tubulin acetylated at Lysine 40. No cross reactivity to non-

acetylated alpha-Tubulin at Lysine 40. This antibody may also react to mouse or rat Acetyl-

alpha-Tubulin at Lysine 40, as predicted by immunogen homology.

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration: N/A - lot specific

Purification: Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: tubulin alpha 1b

Database Link: P68363
Synonyms: K-ALPHA-1

