

Anti-Beta Tubulin III (Tuj-1) Antibody



Product Details

Available Variants	100 µL (SKU:24661)
Isotype	IgG
Gene Name	TUBB3
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 0.02% NaN ₃
Applications	ELISA, WB
Dilution Ranges	WB: 1:500-1:1000 WB Brain: 1:500-1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to amino acids from the C-terminal region human beta-tubulin-III protein
Specificity	Reacts with C-terminal region of the 50 kDa human beta-tubulin-III protein. 94% sequence identity in mouse and rat.
Quality Control	Western blots performed on each lot.
Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 µL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.
UniProt ID	<u>Q13509</u>
Country of Origin	United States
Shipping	Blue Ice

Expiration

After date of receipt, stable for at least 1 year at -20°C.

Usage Statement

For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Page URL: www.antibodiesinc.com/products/anti-beta-tubulin-iii-tuj-1-antibody-24661



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