

βIII Tubulin Rabbit mAb AbFluor 488 (AR1834)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, IF, IP, ELISA
Isotype:	IgG, Kappa
Conjugate:	AbFluor 488
MW:	50kDa (Calculated) 50kDa (Observed)

Recommended Dilution Ratios

IF:	1:100-500
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Storage	-15°C to -25°C/1 year (Do not lower than -25°C)
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Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

Gene name	TUBB3
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Protein Name	Tubulin beta-3 chain
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Organism	Gene ID	UniProt ID
Human	10381	Q13509
Mouse	22152	Q9ERD7
Rat	246118	Q4QRB4

Cellular Localization	Cytoplasm
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Tissue specificity	Expression is primarily restricted to central and peripheral nervous system. Greatly increased expression in most cancerous tissues
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