

beta II Tubulin Conjugated Antibody

Catalog No: #C56067



Package Size: #C56067-AF350 100ul #C56067-AF405 100ul #C56067-AF488 100ul
 #C56067-AF555 100ul #C56067-AF594 100ul #C56067-AF647 100ul
 #C56067-AF680 100ul #C56067-AF750 100ul #C56067-Biotin 100ul

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Description

Product Name	beta II Tubulin Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	beta II Tubulin Antibody detects endogenous levels of total beta II Tubulin
Immunogen Description	A synthesized peptide derived from human beta II Tubulin
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	class II beta tubulin isotype; Beta2; Tubulin beta 2 chain; TUBB; TUBB2;
Accession No.	Uniprot:P68371/Q13885/Q9BVA1
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	50kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.

Note: This product is for in vitro research use only