



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58545_P050-FITC
Product Page	www.avivasysbio.com/tubb2a-antibody-c-terminal-region-fitc-arp58545-p050-fitc.html
Name	Tubb2a Antibody - C-terminal region : FITC (ARP58545_P050-FITC)
Protein Size (# AA)	445 amino acids
Molecular Weight	50kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	22151
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tubulin, beta 2A class IIA
Alias Symbols	Tubb2, M(beta)2
Peptide Sequence	Synthetic peptide located within the following region: RKAFLEHWYTGEGMDEMFEFTEAESNMNDLVSEYQQYQDATADEQGEFEEEE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Protein Interactions	Nphp4; Ywhaz; Znrfl ; H3f3a;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-Tubb2a (ARP58545_P050-FITC) antibody
Blocking Peptide	For anti-Tubb2a (ARP58545_P050-FITC) antibody is Catalog# AAP58545
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Tubb2a
UniProt ID	Q7TMM9
Protein Name	Tubulin beta-2A chain
Protein Accession #	NP_033476
Purification	Affinity Purified
Nucleotide Accession #	NM_009450
Gene Symbol	Tubb2a
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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