



SZABO SCANDIC

Part of Europa Biosite

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	ARP57297_P050-Biotin
Product Page	www.avivasysbio.com/tuba8-antibody-n-terminal-region-biotin-arp57297-p050-biotin.html
Name	Tuba8 Antibody - N-terminal region : Biotin (ARP57297_P050-Biotin)
Protein Size (# AA)	449 amino acids
Molecular Weight	50kDa
Conjugation	Biotin
NCBI Gene Id	53857
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tubulin, alpha 8
Alias Symbols	-
Peptide Sequence	Synthetic peptide located within the following region: ADGTFGTQASKINDDDSEITTFSETGNGKHHVPRAVMVDLEPTVVDEVRAG
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.
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-Tuba8 (ARP57297_P050-Biotin) antibody
Blocking Peptide	For anti-Tuba8 (ARP57297_P050-Biotin) antibody is Catalog # AAP57297 (Previous Catalog# AAPP41114)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Uniprot ID	Q9JJZ2
Protein Name	Tubulin alpha-8 chain
Protein Accession #	NP_059075
Purification	Affinity Purified
Nucleotide Accession #	NM_017379
Gene Symbol	Tuba8
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 86%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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