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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58347_P050-FITC
Product Page	www.avivasysbio.com/tnks1bp1-antibody-middle-region-fitc-arp58347-p050-fitc.html
Name	TNKS1BP1 Antibody - middle region : FITC (ARP58347_P050-FITC)
Protein Size (# AA)	1729 amino acids
Molecular Weight	190kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	85456
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tankyrase 1 binding protein 1, 182kDa
Alias Symbols	TAB182
Peptide Sequence	Synthetic peptide located within the following region: DGEASQTEDYDGTWVGSSAARWSDQGPAQTSRRPSOGPPARSPSQDFSFIE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gelmini,S., (2007) Clin. Chem. Lab. Med. 45 (7), 862-866
Description of Target	TNKS-1 mRNA in urine sediment from patients with bladder TCC correlated with tumor stage, and higher preoperative levels were associated with increased risk of early recurrence. Tankyrase-1 is required in the assembly of bipolar spindles and the spindle-pole protein NuMA as a substrate for covalent modification by tankyrase-1. Data also show that tankyrase 1 inhibition in human cancer cells enhances telomere shortening by a telomerase inhibitor and hastens cell death.
Protein Interactions	UBC; RNF219; SPC25; RABGEF1; DCTN3; SPTBN1; NLK; CSNK2A1; CNOT6L; CNOT6; VCP; HNRNPK; DYNC1H1; CBX3; SIRT7; TSG101; Cnot3; Capza1; TNKS2; TNKS;
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-TNKS1BP1 (ARP58347_P050-FITC) antibody
Blocking Peptide	For anti-TNKS1BP1 (ARP58347_P050-FITC) antibody is Catalog# AAP58347 (Previous Catalog# AAPP32957)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TNKS1BP1
Uniprot ID	Q9C0C2
Protein Name	182 kDa tankyrase-1-binding protein
Protein Accession #	NP_203754
Purification	Affinity Purified
Nucleotide Accession #	NM_033396
Gene Symbol	TNKS1BP1
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 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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