



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	ARP58541_P050-Biotin
Product Page	www.avivasysbio.com/tk1-antibody-middle-region-biotin-arp58541-p050-biotin.html
Name	Tk1 Antibody - middle region : Biotin (ARP58541_P050-Biotin)
Protein Size (# AA)	233 amino acids
Molecular Weight	26kDa
Conjugation	Biotin
NCBI Gene Id	21877
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Thymidine kinase 1
Alias Symbols	Tk-1, Tk1a, Tk1b, D530002A18Rik
Peptide Sequence	Synthetic peptide located within the following region: KAFGSILNLVPLAESVVKLTAVCMECFREAAYTKRLGLEKEVEVIGGADK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The function of this protein remains unknown.
Protein Interactions	E2f4; E2f3; E2f2; E2f5; E2f1;
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-Tk1 (ARP58541_P050-Biotin) antibody
Blocking Peptide	For anti-Tk1 (ARP58541_P050-Biotin) antibody is Catalog# AAP58541
Uniprot ID	P04184
Protein Name	Thymidine kinase, cytosolic
Protein Accession #	NP_033413.2
Purification	Affinity Purified
Nucleotide Accession #	NM_009387.2
Gene Symbol	Tk1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 93%; Zebrafish: 92%

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.

AVIVA SYSTEMS BIOLOGY
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