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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58219_P050-Biotin
Product Page	www.avivasysbio.com/dapk1-antibody-n-terminal-region-biotin-arp58219-p050-biotin.html
Name	DAPK1 Antibody - N-terminal region : Biotin (ARP58219_P050-Biotin)
Protein Size (# AA)	1431 amino acids
Molecular Weight	157kDa
Conjugation	Biotin
NCBI Gene Id	1612
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Death-associated protein kinase 1
Alias Symbols	DAPK, ROCO3
Peptide Sequence	Synthetic peptide located within the following region: MTVFRQENVDDYYDTGEEELGSGQFAVVKKCREKSTGLQYAAKFIKKRRTK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consen
Protein Interactions	PDCD6; BECN1; DAPK1; UBC; MYL12B; MAPK3; MAPK1; CALM1; LRRK2; LRRK1; MDM2; LNX1; MIB1; FADD; KLHL20; CUL3; IKBK; UNC5B; UNC5C; TRADD; YWHAB; TNFRSF1A; STX1A; CCNDBP1; TP53; ST13; HSP90AA1; YWHAQ; KRIT1; UNC5A;
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-DAPK1 (ARP58219_P050-Biotin) antibody
Blocking Peptide	For anti-DAPK1 (ARP58219_P050-Biotin) antibody is Catalog # AAP58219 (Previous Catalog # AAPP32818)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DAPK1
Uniprot ID	P53355
Protein Name	Death-associated protein kinase 1
Protein Accession #	NP_004929
Purification	Affinity Purified
Nucleotide Accession #	NM_004938
Gene Symbol	DAPK1
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; 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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