



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	ARP56638_P050-HRP
Product Page	www.avivasysbio.com/prkab2-antibody-n-terminal-region-hrp-arp56638-p050-hrp.html
Name	Prkab2 Antibody - N-terminal region : HRP (ARP56638_P050-HRP)
Protein Size (# AA)	271 amino acids
Molecular Weight	29kDa
Subunit	beta-2
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	64562
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein kinase, AMP-activated, beta 2 non-catalytic subunit
Alias Symbols	MGC93432
Peptide Sequence	Synthetic peptide located within the following region: HKIMVVGSTDDPSVFLPDSKLPDGKEFVPWQQDLDDSVKPTQQARPTVIR
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Prkab2 is a component of the AMPK alpha2beta2gamma1 complex which phosphorylates glycogen synthase.
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-Prkab2 (ARP56638_P050-HRP) antibody
Blocking Peptide	For anti-Prkab2 (ARP56638_P050-HRP) antibody is Catalog# AAP56638
Uniprot ID	Q9QZH4
Protein Name	5'-AMP-activated protein kinase subunit beta-2
Protein Accession #	NP_072149
Purification	Affinity Purified
Nucleotide Accession #	NM_022627
Gene Symbol	Prkab2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; 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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