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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP54796_P050-Biotin
Product Page	www.avivasysbio.com/dnajb1-antibody-c-terminal-region-biotin-arp54796-p050-biotin.html
Name	Dnajb1 Antibody - C-terminal region : Biotin (ARP54796_P050-Biotin)
Protein Size (# AA)	340 amino acids
Molecular Weight	37kDa
Conjugation	Biotin
NCBI Gene Id	81489
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	DnaJ (Hsp40) homolog, subfamily B, member 1
Alias Symbols	Hsp, DjB1, Hdj1, HSPF1, Hsp40, 0610007111Rik
Peptide Sequence	Synthetic peptide located within the following region: VFKDVIRPGMRRK VPG EGLPLPK TPEKRGDLVIEFEVIFPERIPVSSRTI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Dnajb1 interacts with HSP70 and can stimulate its ATPase activity. It stimulates the association between HSC70 and HIP.
Protein Interactions	Htt; Atxn3;
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-Dnajb1 (ARP54796_P050-Biotin) antibody
Blocking Peptide	For anti-Dnajb1 (ARP54796_P050-Biotin) antibody is Catalog# AAP54796
Uniprot ID	Q9QYJ3
Protein Name	DnaJ homolog subfamily B member 1
Protein Accession #	NP_061278
Purification	Affinity Purified
Nucleotide Accession #	NM_018808
Gene Symbol	Dnajb1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rat: 100%; Yeast: 100%; Zebrafish: 85%

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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com