



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

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	ARP55101_P050-HRP
Product Page	www.avivasysbio.com/aak1-antibody-c-terminal-region-hrp-arp55101-p050-hrp.html
Name	Aak1 Antibody - C-terminal region : HRP (ARP55101_P050-HRP)
Protein Size (# AA)	959 amino acids
Molecular Weight	103kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	269774
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	AP2 associated kinase 1
Alias Symbols	C79663, R75501, Gm38495, AU067724, AU067726, BC028270, D6Ert245, mKIAA1048, 9630042K20, D6Ert245e, 5530400K14Rik
Peptide Sequence	Synthetic peptide located within the following region: APVRQOPK VQTTPPTIQGQK VGSLTPPSSPKTORAGHRRILSDVTHSAV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Aak1 phosphorylates the AP2M1/mu2 subunit of the adaptor protein complex 2 (AP-2). It may play a role in regulating aspects of clathrin-mediated endocytosis.
Protein Interactions	Foxp3;
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-Aak1 (ARP55101_P050-HRP) antibody
Blocking Peptide	For anti-Aak1 (ARP55101_P050-HRP) antibody is Catalog# AAP55101 (Previous Catalog# AAPP32719)
Uniprot ID	Q3UHQ
Protein Name	AP2-associated protein kinase 1
Protein Accession #	NP_001035195
Purification	Affinity Purified
Nucleotide Accession #	NM_001040106
Gene Symbol	Aak1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 80%

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

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