



# 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

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

Product Number	ARP55029_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/tbc1d22a-antibody-n-terminal-region-hrp-arp55029-p050-hrp.html">www.avivasysbio.com/tbc1d22a-antibody-n-terminal-region-hrp-arp55029-p050-hrp.html</a>
Name	TBC1D22A Antibody - N-terminal region : HRP (ARP55029_P050-HRP)
Protein Size (# AA)	517 amino acids
Molecular Weight	59kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	25771
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	TBC1 domain family, member 22A
Alias Symbols	C22orf4, HSC79E021
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">RQGRPTLQEGPGLQOKPRPEAEPPSPSGDLRLVKSVSSEHTSCPAESAS</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Tempel, W., (2008) Proteins 71 (1), 497-502
Description of Target	TBC1D22A contains 1 Rab-GAP TBC domain. It may act as a GTPase-activating protein for Rab family protein(s).
Protein Interactions	UBC; YWHAB;
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 <a href="#">anti-TBC1D22A (ARP55029_P050-HRP) antibody</a>
Blocking Peptide	For anti-TBC1D22A (ARP55029_P050-HRP) antibody is <a href="#">Catalog # AAP55029</a> (Previous Catalog # AAPP32290)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TBC1D22A
Uniprot ID	<a href="#">Q8WUA7</a>
Protein Name	TBC1 domain family member 22A
Protein Accession #	<a href="#">NP_055161</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_014346</a>
Gene Symbol	<a href="#">TBC1D22A</a>
Predicted Species Reactivity	Human, Mouse, Rat, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Mouse: 93%; Pig: 86%; Rat: 86%

**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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