



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	ARP58963_P050-HRP
Product Page	www.avivasysbio.com/tmem166-antibody-middle-region-hrp-arp58963-p050-hrp.html
Name	TMEM166 Antibody - middle region : HRP (ARP58963_P050-HRP)
Protein Size (# AA)	152 amino acids
Molecular Weight	17kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	84141
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Family with sequence similarity 176, member A
Alias Symbols	FAM176A, TMEM166
Peptide Sequence	Synthetic peptide located within the following region: AALVIRISCHTDCRRRPGKKFLQDRESSSDSSDSEEDGSEDTVSDLSVRRH
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	TMEM166 belongs to the FAM176 family. It acts as a regulator of programmed cell death, mediating both autophagy and apoptosis.
Protein Interactions	UBC; SAT1; PTN;
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-EVA1A (ARP58963_P050-HRP) antibody
Blocking Peptide	For anti-EVA1A (ARP58963_P050-HRP) antibody is Catalog# AAP58963 (Previous Catalog# AAPP45302)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TMEM166
UniProt ID	Q9H8M9
Protein Name	Protein FAM176A
Protein Accession #	NP_001128504
Purification	Affinity Purified
Nucleotide Accession #	NM_001135032
Gene Symbol	EVA1A
Predicted Species Reactivity	Human, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 86%; Horse: 79%; Human: 100%; Pig: 79%; Rabbit: 79%

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