



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	ARP58620_P050-FITC
Product Page	www.avivasysbio.com/esspl-antibody-n-terminal-region-fitc-arp58620-p050-fitc.html
Name	ESSPL Antibody - N-terminal region : FITC (ARP58620_P050-FITC)
Protein Size (# AA)	336 amino acids
Molecular Weight	37kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	345062
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protease, serine, 48
Alias Symbols	ESSPL
Peptide Sequence	Synthetic peptide located within the following region: MATDELATKLSRRLQMEGEGGGGETPEQPGLNGAAAAAAGAPDEAAEALGS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Puente,X.S., (2003) Nat. Rev. Genet. 4 (7), 544-558
Description of Target	The specific function of ESSPL is not yet known.
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-PRSS48 (ARP58620_P050-FITC) antibody
Blocking Peptide	For anti-PRSS48 (ARP58620_P050-FITC) antibody is Catalog # AAP58620 (Previous Catalog # AAPP35757)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ESSPL
Uniprot ID	Q7RTY5
Protein Name	Serine protease 48
Protein Accession #	NP_899231
Purification	Affinity Purified
Nucleotide Accession #	NM_183375
Gene Symbol	PRSS48
Predicted Species Reactivity	Human, Rat, Dog, Guinea Pig, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 86%; Guinea Pig: 79%; Human: 100%; Pig: 91%; Rabbit: 79%; Rat: 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