



# 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	ARP58768_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/krt75-antibody-n-terminal-region-fitc-arp58768-p050-fitc.html">www.avivasysbio.com/krt75-antibody-n-terminal-region-fitc-arp58768-p050-fitc.html</a>
Name	KRT75 Antibody - N-terminal region : FITC (ARP58768_P050-FITC)
Protein Size (# AA)	551 amino acids
Molecular Weight	59kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	9119
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Keratin 75
Alias Symbols	K75, PFB, K6HF, KB18, CK-75, hK6hf
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">MSRQSSITFQSGSRRGFSTSAITPAAGRSRFSSVSVARSAAAGSGGLGRI</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Schweizer, J., (2006) J. Cell Biol. 174 (2), 169-174
Description of Target	This gene is a member of the type II keratin family clustered on the long arm of chromosome 12. Type I and type II keratins heteropolymerize to form intermediate-sized filaments in the cytoplasm of epithelial cells. This gene is expressed in the companion
Protein Interactions	LGR4; WWOX; UBC; EIF4A3; EPS15; CAND1; DCUN1D1; COPS5; COPS6; CUL1; CUL2; CUL3; CUL4A; CUL4B; CUL5; NEDD8;
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-KRT75 (ARP58768_P050-FITC) antibody</a>
Blocking Peptide	For anti-KRT75 (ARP58768_P050-FITC) antibody is <a href="#">Catalog # AAP58768</a> (Previous Catalog # AAPP38744)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KRT75
Uniprot ID	<a href="#">O95678</a>
Protein Name	Keratin, type II cytoskeletal 75
Protein Accession #	<a href="#">NP_004684</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_004693</a>
Gene Symbol	<a href="#">KRT75</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Human: 100%; Mouse: 86%; Pig: 85%; Rabbit: 79%; Rat: 93%

**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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