



# 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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Product Number	ARP55170_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/kiaa0692-antibody-middle-region-fitc-arp55170-p050-fitc.html">www.avivasysbio.com/kiaa0692-antibody-middle-region-fitc-arp55170-p050-fitc.html</a>
Name	KIAA0692 Antibody - middle region : FITC (ARP55170_P050-FITC)
Protein Size (# AA)	938 amino acids
Molecular Weight	104kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	23141
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ankyrin repeat and LEM domain containing 2
Alias Symbols	Lem4, LEMD7, MCPH16, KIAA0692
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">CYSPSDRQSWPSPAVKGRFKSQLPDLSGPHSYSPGRNSVAGSNPAKPLGLG</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Olsen,J.V., (2006) Cell 127 (3), 635-648
Description of Target	KIAA0692 is a single-pass membrane protein. It contains 1 ANK repeat and 1 LEM domain. It contains 1 RING-type zinc finger. The function of KIAA0692 remains unknown.
Protein Interactions	VCP; PPP2R1A; UBC; ZNF512B; ZFYVE9; MAPK13; PPP2CB; PPP2CA;
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-ANKLE2 (ARP55170_P050-FITC) antibody</a>
Blocking Peptide	For anti-ANKLE2 (ARP55170_P050-FITC) antibody is <a href="#">Catalog # AAP55170</a> (Previous Catalog # AAPP32788)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KIAA0692
Uniprot ID	<a href="#">Q86XL3</a>
Protein Name	Ankyrin repeat and LEM domain-containing protein 2
Sample Type Confirmation	There is BioGPS gene expression data showing that ANKLE2 is expressed in HEK293T
Protein Accession #	<a href="#">NP_055929</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_015114</a>
Gene Symbol	<a href="#">ANKLE2</a>
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%

**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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