



# 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	ARP57368_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/sdr39u1-antibody-middle-region-fitc-arp57368-p050-fitc.html">www.avivasysbio.com/sdr39u1-antibody-middle-region-fitc-arp57368-p050-fitc.html</a>
Name	SDR39U1 Antibody - middle region : FITC (ARP57368_P050-FITC)
Protein Size (# AA)	293 amino acids
Molecular Weight	32kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	56948
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	short chain dehydrogenase/reductase family 39U, member 1
Alias Symbols	HCDI, C14orf124
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">KAWVLVTGVAYYQPSLTAEYDEDESPGGDFDFFSNLVTKWEAAARLPGDST</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) superfamily, which includes both classical and extended types. The encoded protein represents an extended type, with similarity to epimerases. Alternatively spliced transcript variants that encode different protein isoforms have been described.
Protein Interactions	PPP1CC; UBC;
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-SDR39U1 (ARP57368_P050-FITC) antibody</a>
Blocking Peptide	For anti-SDR39U1 (ARP57368_P050-FITC) antibody is <a href="#">Catalog# AAP57368</a>
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human SDR39U1
Uniprot ID	<a href="#">Q9NRG7-2</a>
Protein Name	Epimerase family protein SDR39U1
Protein Accession #	NP_064580
Purification	Affinity Purified
Gene Symbol	<a href="#">SDR39U1</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 92%; Rabbit: 100%; Rat: 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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