



# 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	ARP57352_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/cyp26b1-antibody-middle-region-fitc-arp57352-p050-fitc.html">www.avivasysbio.com/cyp26b1-antibody-middle-region-fitc-arp57352-p050-fitc.html</a>
Name	CYP26B1 Antibody - middle region : FITC (ARP57352_P050-FITC)
Protein Size (# AA)	512 amino acids
Molecular Weight	57kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	56603
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Cytochrome P450, family 26, subfamily B, polypeptide 1
Alias Symbols	RHFCA, CYP26A2, P450RAI2, P450RAI-2
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">SRFELATRTEPRITLVPVLHPVDGLSVKFFGLDSNQNEILPETEAMLSAT</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases that catalyze many reactions involved in drug metabolism and the synthesis of cholesterol, steroids and other lipids. The enzyme encoded by this gene is involved in the specific inactivation of all-trans-retinoic acid to hydroxylated forms, such as 4-oxo-, 4-OH-, and 18-OH-all-trans-retinoic acid.
Protein Interactions	ELAVL1; NEDD4L;
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-CYP26B1 (ARP57352_P050-FITC) antibody</a>
Blocking Peptide	For anti-CYP26B1 (ARP57352_P050-FITC) antibody is <a href="#">Catalog# AAP57352</a> (Previous Catalog# AAPP41231)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CYP26B1
Uniprot ID	<a href="#">Q9NR63</a>
Protein Name	Cytochrome P450 26B1
Protein Accession #	<a href="#">NP_063938</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_019885</a>
Gene Symbol	<a href="#">CYP26B1</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; 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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