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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57351_P050-HRP
Product Page	www.avivasysbio.com/cyp26b1-antibody-n-terminal-region-hrp-arp57351-p050-hrp.html
Name	CYP26B1 Antibody - N-terminal region : HRP (ARP57351_P050-HRP)
Protein Size (# AA)	512 amino acids
Molecular Weight	57kDa
Conjugation	HRP: Horseradish Peroxidase
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: LRWAATRDKSKCLPIPKGSMGFPLIGETGHWLLQSGSFQSSRREKYGNVE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
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 anti-CYP26B1 (ARP57351_P050-HRP) antibody
Blocking Peptide	For anti-CYP26B1 (ARP57351_P050-HRP) antibody is Catalog# AAP57351 (Previous Catalog# AAP41230)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CYP26B1
Uniprot ID	Q9NR63
Protein Name	Cytochrome P450 26B1
Protein Accession #	NP_063938
Purification	Affinity Purified
Nucleotide Accession #	NM_019885
Gene Symbol	CYP26B1
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: 100%; 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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