

Goat CYP26B1 Polyclonal Antibody | anti-CYP26B1 antibody

Goat Polyclonal to Human CYP26B1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51317	Goat	Gibbon, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat Predicted Reactivity: Bat, Bovine, Dog, Pig (at least 90% immunogen sequence identity)	ELISA, Immunohistochemistry

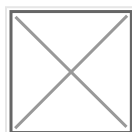
PRODUCT SYNONYMS

CYP26B1; Polyclonal Antibody; Goat Polyclonal to Human CYP26B1; Anti-CYP26B1 Antibody (Internal) IHC-plus; Cytochrome P450RAI-2; Cytochrome P450 26B1; p450RAI2; RHFCA; CYP26A2; Cytochrome P450 26A2; p450RAI-2; Human CYP26B1; anti-CYP26B1 antibody

PRODUCT SPECIFICATIONS

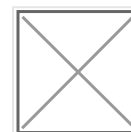
Host	Goat
Reactivity	Gibbon, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat Predicted Reactivity: Bat, Bovine, Dog, Pig (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human CYP26B1.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	512
Applicable Applications for anti-CYP26B1 antibody	ELISA, IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-SQARSEDKDGRFH from an internal region of human CYP26B1 (NP_063938.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Horse, Rabbit (100%).
Immunogen Type	Synthetic peptide
Immunogen	CYP26B1 antibody was raised against synthetic peptide C-SQARSEDKDGRFH from an internal region of human CYP26B1 (NP_063938.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Horse, Rabbit (100%); Panda, Bovine, Dog, Bat, Pig (92%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

Anti-CYP26B1 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)

Anti-CYP26B1 antibody IHC of human small intestine, submucosal plexus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)

Anti-CYP26B1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9845285
NCBI GeneID	56603
NCBI Accession #	NP_063938.1
NCBI GenBank Nucleotide #	NM_019885.3
UniProt Accession #	Q9NR63; Q32MC0; Q53TW1; Q9NP41; B2R8M7; B7Z2K6; B7Z2P4; B7Z3B8; E4W5W7
Molecular Weight	55,756 Da
NCBI Official Full Name	cytochrome P450 26B1 isoform 1
NCBI Official Synonym Full Names	cytochrome P450, family 26, subfamily B, polypeptide 1
NCBI Official Symbol	CYP26B1
NCBI Official Synonym Symbols	RHFCA; CYP26A2; P450RAI2; P450RAI-2
NCBI Protein Information	cytochrome P450 26B1; retinoic acid-metabolizing cytochrome; cytochrome P450 retinoic acid-inactivating 2; cytochrome P450 retinoid metabolizing protein; cytochrome P450, subfamily XXVIB, polypeptide 1
UniProt Protein Name	Cytochrome P450 26B1
UniProt Gene Name	CYP26B1
UniProt Synonym Gene Names	CYP26A2; P450RAI2; Cytochrome P450RAI-2
UniProt Entry Name	CP26B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyp26b1-antibody-immunohistochemistry-elisa/51317>