

Rabbit anti-Human CYP26B1 Polyclonal Antibody | anti-CYP26B1 antibody

Rabbit Polyclonal to Human CYP26B1

CATALOG # AAA51292	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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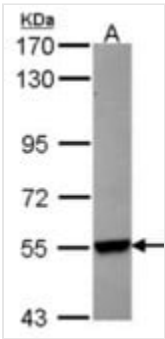
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

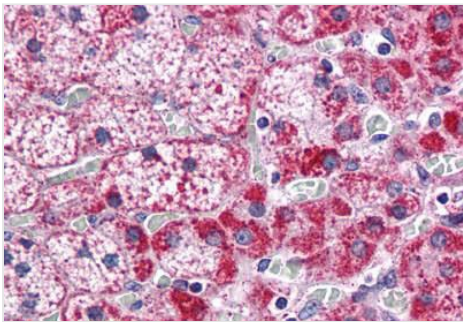
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human Cytochrome P450 26B. Predicted cross-reactivity based on amino acid sequence homology: mouse (94%), rat (94%).
Purity/Purification	Immunoaffinity Purified
Form/Format	0.1 M Tris-glycine, pH 7, 20% Glycerol, 0.01% Thimerosal
Concentration	1 mg/ml (varies by lot)
Sequence Length	512
Applicable Applications for anti-CYP26B1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 160 and 396 of Human Cytochrome P450 26B.
Immunogen Type	Recombinant protein
Immunogen	CYP26B1 antibody was raised against recombinant protein fragment containing a sequence corresponding to a region within amino acids 160 and 396 of Human Cytochrome P450 26B.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



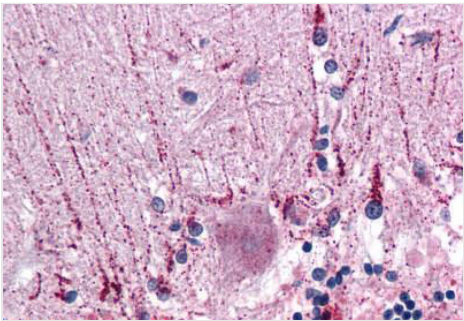
WB (Western Blot)

Sample (30 ug of whole cell lysate). A: Hep G2. 7.5% SDS PAGE. CYP26B1 antibody diluted at 1:1000.



IHC (Immunohistochemistry)

Anti-CYP26B1 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



IHC (Immunohistochemistry)

Anti-CYP26B1 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyp26b1-antibody-western-blot-immunohistochemistry-elisa/51292>