

Goat CYP26B1 Polyclonal Antibody | anti-CYP26B1 antibody

Goat anti-CYP26B1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60850	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, ELISA

PRODUCT SYNONYMS

CYP26B1; Polyclonal Antibody; Goat anti-CYP26B1 Antibody; cytochrome P450; family 26; subfamily B; polypeptide 1; CYP26A2; DKFZp686G0638; MGC129613; P450RAI-2; cytochrome P450 retinoid metabolizing protein; subfamily b; retinoic acid-metabolizing cytochrome; CYP26B1 antibody; polypeptide 1 antibody; CYP26A2 antibody; DKFZp686G0638 antibody; MGC129613 antibody; P450RAI-2 antibody; cytochrome P450 retinoid metabolizing protein antibody; retinoic acid-metabolizing cytochrome antibody; anti-CYP26B1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SQARSEDKDG RFH
Sequence Length	512
Applicable Applications for anti-CYP26B1 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SQARSEDKDGRFH, from the internal region of the protein sequence according to NP_063938.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
4ug/ml staining of paraffin embedded Human Cerebellum. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9845285
NCBI GeneID	56603
NCBI Accession #	NP_063938.1
NCBI GenBank Nucleotide #	NM_019885.3
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 member 1
NCBI Official Symbol	CYP26B1
NCBI Official Synonym Symbols	RHFCA; CYP26A2; P450RAI2; P450RAI-2
NCBI Protein Information	cytochrome P450 26B1
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-peptide-elisa-elisa/60850>