

## **Product datasheet for TA311484**

## OriGene Technologies, Inc.

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## Cytochrome P450 26B (CYP26B1) Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: WB: 0.1ug/ml, IHC: 4-6ug/ml

**Reactivity:** Human, Mouse (Expected from sequence similarity: Rat, Dog)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-SQARSEDKDGRFH, from the internal region of the protein sequence

according to NP\_063938.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** cytochrome P450 family 26 subfamily B member 1

Database Link: NP 063938

Entrez Gene 232174 MouseEntrez Gene 312495 RatEntrez Gene 483120 DogEntrez Gene

56603 Human

Q9NR63

Synonyms: CYP26A2; P450RAI-2; P450RAI2; RHFCA

**Protein Families:** Druggable Genome, P450

**Protein Pathways:** Retinol metabolism





## **Product images:**



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