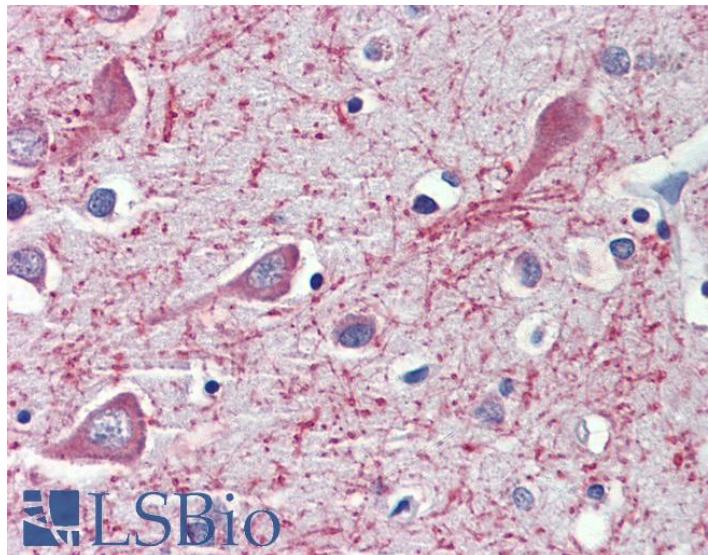


## GOAT ANTI-CYP26A1 ANTIBODY

**SKU:** EB09041



## SPECIFICATIONS

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

**Unit Size** 100 µg

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.  
**Instructions**

**Synonym /** retinoic acid-metabolizing cytochrome|retinoic acid 4-hydroxylase|cytochrome P450, subfamily XXVIA,

**Alias** polypeptide 1|P450, retinoic acid-inactivating, 1|P450RAI1|P450RAI|CYP26|CP26|cytochrome P450, family 26,

**Names** subfamily A, polypeptide 1|CYP26A1

**Usage** **Immunocytochemistry:** ER-staining of PFA-fixed and TX100-treated HeLa cells.

**Summary** Recommended concentration: 2-5µg/ml.

**Accession ID** NP\_000774.2; NP\_476498.1

**Blocking Peptide** EBP09041

**Immunogen** Peptide with sequence C-NLPARFTHFHGE, from the internal region of the protein sequence according to NP\_000774.2; NP\_476498.1.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_000774.2; NP\_476498.1)

**Peptide Sequence** C-NLPARFTHFHGE

**Purification** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography  
**Method** using the immunizing peptide.  
**Shipping Instructions** Refrigerated  
**Predicted Species** Human  
**Reactive Species** Human  
**Human Gene ID** 1592  
**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)  
**IHC Results** Paraffin embedded Human Brain (Cortex and Cerebellum). Recommended concentration: 3.75 $\mu$ g/ml.  
**ELISA**  
**Detection Limit** Antibody detection limit dilution 1:16000.  
**Application Type** Pep-ELISA, IHC, ICC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

