

CYP26C1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP02391

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the Internal region of human CYP26C1.

Mol wt 57111

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name CYP26C1 Antibody

Synonyms CYP26C1; Cytochrome P450 26C1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

CYP26C1 encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This enzyme is involved in the catabolism of all-trans- and 9-cis-retinoic acid, and thus contributes to the regulation of retinoic acid levels in cells and tissues. This gene is adjacent to a related gene on chromosome 10q23.3.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 40000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year