

Product Datasheet

CYP26A1 Antibody



Catalog No: CY8088

Reactivity: Human Rat

Isotype: Rabbit IgG

Applications: WB IHC

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Information

UniProt ID: O43174

All Names: CP26; CYP26; cyp26a1; hP450RAI; P450RAI; P450RAI1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 50kDa

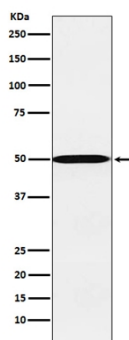
Application

WB 1:500~1:2000

IHC 1:50~1:200

Background

Plays a key role in retinoic acid metabolism. Acts on retinoids, including all-trans-retinoic acid (RA) and its stereoisomer 9-cis-RA. Capable of both 4-hydroxylation and 18-hydroxylation. Responsible for generation of several hydroxylated forms of RA, including 4-OH-RA, 4-oxo-RA and 18-OH-RA.



Western blot analysis of CYP26A1 expression in HepG2 cell lysate.

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