

## CYP26A1 Rabbit mAb

Catalog No: #59686

Package Size: #59686-1 50ul #59686-2 100ul

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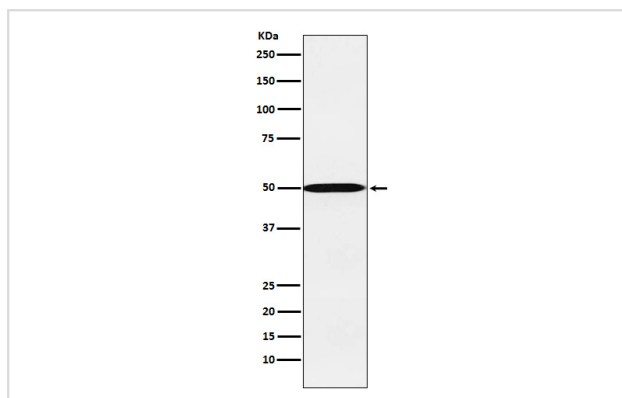
## Description

Product Name	CYP26A1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Rat
Specificity	CYP26A1 Antibody detects endogenous levels of total CYP26A1
Immunogen Description	A synthesized peptide derived from human CYP26A1
Other Names	CP26; CYP26; cyp26a1; hP450RAI; P450RAI; P450RAI1;
Accession No.	Uniprot:O43174
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:2000 IHC 1:50~1:200

## Images



Western blot analysis of CYP26A1 expression in HepG2 cell lysate.

## Product Description

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.

## Background

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Note: This product is for in vitro research use only