antibodies -online.com





CYP26C1 Protein (Myc-DYKDDDDK Tag)





Go to	D		
	Pron	ויאווו	mane

Overview

Overview	
Quantity:	20 μg
Target:	CYP26C1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CYP26C1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human CYP26C1 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	CYP26C1
Alternative Name:	Cyp26c1 (CYP26C1 Products)
Background:	This gene 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

Target Details

	chromosome 10q23.33.
Molecular Weight:	56.9 kDa
NCBI Accession:	NP_899230

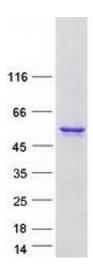
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot