Datasheet for ABIN6744176

anti-CYP26B1 antibody (C-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	CYP26B1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP26B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human CYP26B1 (Q9NR63, NP_063938). Percent identity by BLAST analysis: Human, Mouse, Rat (100%), Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig, Platypus (92%), Xenopus (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CYP26B1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat (100%) Dog, Bovine (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	CYP26B1

Target Details

Alternative Name:	CYP26B1 (CYP26B1 Products)
Background:	Name/Gene ID: CYP26B1 Synonyms: CYP26B1, Cytochrome P450RAI-2, Cytochrome P450 26B1, p450RAI2, RHFCA, CYP26A2, Cytochrome P450 26A2, p450RAI-2
Gene ID:	56603
NCBI Accession:	NP_063938
UniProt:	Q9NR63
Pathways:	Retinoic Acid Receptor Signaling Pathway, Regulation of Muscle Cell Differentiation, Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

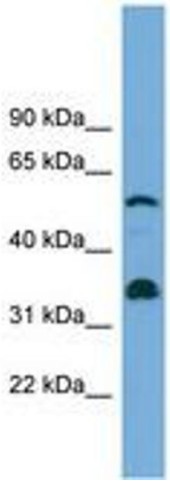

Image 1.