

Datasheet for ABIN7576477
CYP26A1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CYP26A1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CYP26A1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CYP26A1, N-His
Sequence:	Arg73-Ile255

Target Details

Target:	CYP26A1
Alternative Name:	CYP26A1 (CYP26A1 Products)
Background:	P450RAI1, Cytochrome P450 26A1, Cytochrome P450RAI, hP450RAI, CYP26A1, Cytochrome P450 retinoic acid-inactivating 1, Retinoic acid-metabolizing cytochrome, CYP26, Retinoic acid 4-hydroxylase
Molecular Weight:	23.23 kDa
UniProt:	O43174

Target Details

Pathways: [Retinoic Acid Receptor Signaling Pathway](#), [Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.