Datasheet for ABIN7401206

CYP2E1 Protein (AA 36-271) (His tag,GST tag)

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Overview

Quantity:	100 µg
Target:	CYP2E1
Protein Characteristics:	AA 36-271
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CYP2E1 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro36-Val271
Characteristics:	Recombinant Cytochrome P450 2E1 (CYP2E1), Prokaryotic expression, Pro36-Val271, N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	CYP2E1
Alternative Name:	Cytochrome P450 2E1 (CYP2E1 Products)
Background:	CPE1, CYPIIE1, P450-J, P450C2E, 4-nitrophenol 2-hydroxylase, Cytochrome P450 Family 2 Subfamily E 1, Cytochrome P450,Subfamily IIE(Ethanol-Inducible)Polypeptide 1

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Target Details

Molecular Weight:	58kDa
UniProt:	P05181

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.3
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

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