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Datasheet for ABIN7421320
CYP3A2 Protein (AA 1-280) (His tag)

Overview

Quantity:	100 µg
Target:	CYP3A2 (Cyp3a2)
Protein Characteristics:	AA 1-280
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CYP3A2 protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Sequence:	Met1-Asn280
Characteristics:	Recombinant Cytochrome P450 3A2 (CYP3A2), Prokaryotic expression, Met1-Asn280, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	CYP3A2 (Cyp3a2)
Alternative Name:	Cytochrome P450 3A2 (Cyp3a2 Products)
Background:	CYP11A2, Cytochrome P450/6-beta-A, Testosterone 6-beta-hydroxylase, Cytochrome P450-PCN2

Target Details

Molecular Weight: 36kDa

UniProt: [P05183](#)

Application Details

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

Comment: Isoelectric Point:9.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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