

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CYP4A22 Polyclonal Antibody

Catalog: BS65904 Host: Rabbit Reactivity: Human, Mouse, Rat, Horse, Rabbit,

BackGround:

Cytochrome P450 4A22 (CYP4A22) is 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 gene is part of a cluster of cytochrome P450 genes on chromosome 1p33.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

58 kD

Swiss-Prot:

Q5TCH4

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

CYP4A22 Polyclonal Antibody detects endogenous levels of CYP4A22 protein.

DATA:

Primary: Anti-CYP4A22 at 1/1000 dilution

Note:

For research use only, not for use in diagnostic procedure.

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