

**FMO6P polyclonal antibody**

Catalog: BS33702

Host: Rabbit

Reactivity: Human

BackGround:

Putative dimethylaniline monooxygenase [N-oxide-forming] 6: Member of the flavin-containing monooxygenase (FMO) family of NADPH-dependent monooxygenases, which catalyze the oxygenation of nucleophilic heteroatom-containing compounds such as xenobiotics and drugs. In humans, FMO6 is unlikely to encode a functional monooxygenase due to defective transcript processing and the presence of truncating variants. No enzymatic activity has been demonstrated for the human protein

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~61.3 kDa

Swiss-Prot:

O60774

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of FMO6P protein

DATA:

Western blot analysis of Sec10 expression in Hela (A), MCF7 (B), mouse lung (C), rat brain (D) whole cell lysates.

Note:

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

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