

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FMO3 RABBIT PAB

Cat.#: N225038

Product Name: Anti-FMO3 Rabbit pAb

Synonyms: FMO3; Dimethylaniline monooxygenase [N-oxide-forming] 3; Dimethylaniline oxidase 3; FMO II; FMO form 2; Hepatic flavin-containing monooxygenase 3; FMO 3; Trimethylamine monooxygenase

UNIPROT ID: P31513

Background: Involved in the oxidative metabolism of a variety of xenobiotics such as drugs and pesticides. It N-oxygenates primary aliphatic alkylamines as well as secondary and tertiary amines.

Immunogen: The antiserum was produced against synthesized peptide derived from the Internal region of human FMO3. AA range:101-150

Applications: WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 60 kDa; Observed MW: 60 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Immunohistochemistry analysis of paraffin-embedded Human liver using FMO3 antibody.High-

Western blot analysis of FMO3 in pressure and temperature Sodium HeLa lysates using FMO3 antibody. Citrate pH 6.0 was used for antigen retrieval.

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paraffin-embedded Human lung using FMO3 antibody.High-Citrate pH 6.0 was used for antigen retrieval.

