

Anti-Cytochrome P450 3A1 Antibody [P6] (A250867)

Specifications:

Name: Anti-Cytochrome P450 3A1 Antibody [P6]

Description: Mouse monoclonal [P6] antibody to Cytochrome P450 3A1.

Specificity: This antibody is highly specific for members of the CYP 3A gene family and cross reacts

with CY 3A4 in human, CYP 3A in rat, and potentially CYP 3A11 (based on inducibility) in

mice.

Applications: ELISA, Flow Cytometry, WB

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, WB: 1-2 μg/ml

Reactivity: Human, Mouse, Rat, Pig

Immunogen: Native full-length rat liver cytochrome P450 3A1.

Host: Mouse

Clonality: Monoclonal

Clone ID: P6

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 μg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

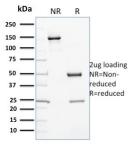
Sodium Azide - Anti-Cytochrome P450 3A1 Antibody [P6] - BSA and Azide free (A254047).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



SDS-PAGE analysis of Anti-Cytochrome P450 3A1 Antibody [P6] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.