## Cytochrome P450 3A4/5 Ab

References(1) Images(2)

Cat.#: DF3586 Concn.: ~1mg/ml Mol.Wt.: 57 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:1000, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Cytochrome P450 3A4/5,

corresponding to a region within the internal amino acids.

Uniprot: P08684/P20815



Western blot analysis of extracts from various samples, using Cytochrome P450 3A4/5 Ab. Lane 1: Hela treated with blocking peptide; Lane 2: Hela; Lane 3: rat brain;

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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