

## Cytochrome P450 3A4 Ab

References(1) Images(2)

Cat.#: DF3587 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 57 KD Clonality: Polyclonal
Application:	WB 1:500-1:1000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,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>™</sup> Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human Cytochrome P450 3A4, corresponding to a region within the internal amino acids.	
Uniprot:	P08684	



Western blot analysis of extracts from rat heart, using Cytochrome P450 3A4 Ab. Lane 1 was treated with the blocking peptide.

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

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.