## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Cyclophilin B Monoclonal Antibody(2B10), Biotin Conjugated

Catalog Number: N1084

**Reactivity:** Human,Rat,Mouse **Applications:** IF/ICC,WB,IHC-p

**Dilutions:** Optimal working dilutions should be determined experimentally by the

investigator. Suggested starting dilutions are as follows: WB 1:1000-

2000, IHC 1:50-300.

**Modification:** Unmodfied/ Total

**Source:** Monoclonal Mouse IgG

**Purification:** The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

Immunogen:

Concentration: 1mg/ml
Gene Name: PPIB

**Protein Name:** Peptidyl-prolyl cis-trans isomerase B (PPlase B) (EC 5.2.1.8) (CYP-S1)

(Cyclophilin B) (Rotamase B) (S-cyclophilin) (SCYLP)

Other Name: Cyclophilin B

Human Swiss Prot No.: P23284

**Formulation:** Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative

and 50% Glycerol.

**Specificity:** Cyclophilin B Monoclonal Antibody(2B10) Biotin conjugated specially

designed for your WB or IHC analysis.

**Storage and Stability:** Stable for one year at -20°C from date of shipment. For maximum

recovery of product, centrifuge the original vial after thawing and prior to

removing the cap. Aliquot to avoid repeated freezing and thawing.