## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

## www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** PCNA Monoclonal Antibody(12D10), AbFluor™ 647 Conjugated

Catalog Number: N1190

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

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

investigator. Suggested starting dilutions are as follows: IHC: 1:200, IF

1:200.

**Modification:** Unmodfied/ Total

**Source:** Monoclonal Mouse IgG1

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

chromatography using specific immunogen.

Immunogen:

Concentration: 1mg/ml
Gene Name: PCNA

**Protein Name:** Proliferating cell nuclear antigen

Other Name: PCNA

**Human Swiss Prot No.:** P12004

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

and 50% Glycerol.

Specificity: PCNA Monoclonal Antibody(12D10) AbFluor™ 647 Conjugated specially

designed for your Immunofluorescence 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. Store

in dark.