

## **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:** B23 Antibody

Catalog Number: B0694

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

Source: Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human NPM. AA range:171-220

Concentration: 1 mg/ml

Gene Name: NPM1

Protein Name: Nucleophosmin

Other Name: NPM1; NPM; Nucleophosmin; NPM; Nucleolar phosphoprotein B23;

Nucleolar protein NO38; Numatrin

Human Swiss Prot No.: P06748

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** B23 Polyclonal Antibody detects endogenous levels of B23 protein.

Storage and Stability: -20°C/1 year