# **HRP-conjugated Lamin B1 Monoclonal Antibody**

catalog number: AN00292HP



Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

**Reactivity** Human

Immunogen Recombinant human Lamin B1 protein by E. Coli

HostMouseIsotypeIgG2bClone7H10

**Purification** Protein A/G Purification

**Conjugation** HRP

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

**Applications** Recommended Dilution

**WB** 1:2500-1:5000

#### Data



Western blot with HRP-conjugated Lamin B1 Monoclonal Antibody at dilution of 1:5000.lane 1:Raji whole cell lysate, lane 2:HL-60 whole cell lysate, lane 3:HeLa whole cell lysate, lane 4:SH-SY5Y whole cell lysate,lane 5:THP-1 whole cell lysate

Observed-MV:70 kDa Calculated-MV:66 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from

prolonged exposure to light.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

Lamins are components of the nuclear lamina, a fibrous layer on the nucleoplasmic side of the inner nuclear membrane, which is thought to provide a framework for the nuclear envelope and may also interact with chromatin.

#### For Research Use Only