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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

 Host
 Mouse

 Isotype
 IgG2b

 Clone
 7H10

Purification Protein A/G Purification

Buffer PBS with 0.05% Proclin300, 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-MW:70 kDa Calculated-MW:66 kDa

Preparation & 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.

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