

Lamin B1 Rabbit mAb [6DPH]

Cat NO. :A52835

Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|--------------|-------------|-------------|------------|--------|---------|-------------|
| WB | H,M,R | P20700 | 68, 45 kDa | Rabbit | IgG | 100ul,200ul |

| Applications detail: | Application | Dilution |
|----------------------|-----------------------------------|----------------------------|
| | wв | 1:1000-2000 |
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| | | |
| | The optimal dilutions should be o | letermined by the end user |

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| \mathbf{v} | JIII | uga | LE: |
| | | | |

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of Human Lamin B1

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Subcellular location:

Nucleus lamina.

Function:

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..

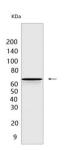
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

Lamin B1 Rabbit mAb [6DPH] Images



Western blot (SDS PAGE) analysis of extracts from A20 cells.Using Lamin B1 Rabbit mAb [6DPH] at dilution of 1:1000 incubated at 4° over night.

View more information on http://naturebios.com