

# **Product datasheet for TA384650M**

#### OriGene Technologies, Inc.

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## Lamin B Receptor (LBR) Rabbit Monoclonal Antibody [Clone ID: R04-5H4]

### **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Clone Name: R04-5H4

Applications: IHC, IP, WB

Recommended Dilution: WB: 1/1000

IHC: 1/20 IP: 1/20

IgG

Reactivity: Human Host: Rabbit

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human Lamin B Receptor

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 71 kDa; Observed MW: 71 kDa

Gene Name: lamin B receptor

Database Link: Entrez Gene 3930 Human

Q14739

**Background:** Swiss-Prot Acc.Q14739.Anchors the lamina and the heterochromatin to the inner nuclear

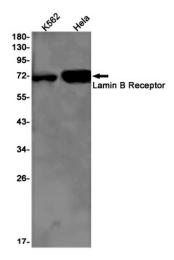
membrane.

Synonyms: DHCR14B; FLJ43126; LMN2R; MGC9041; PHA

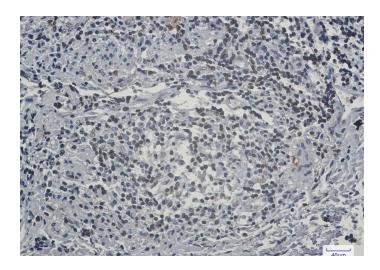




# **Product images:**



Western blot analysis of Lamin B Receptor in K562, Hela lysates using Lamin B Receptor antibody.



Immunohistochemistry analysis of paraffinembedded Human lung cancer using Lamin B Receptor antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.