

## Product Datasheet

### Lamin B Receptor/LBR Antibody (orb546307)

## Description

Lamin B Receptor/LBR Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

ELISA, FC, ICC, IF, IHC, WB

### Applications

### Immunogen

E.coli-derived human Lamin B Receptor/LBR recombinant protein (Position: H102-F209).

### Form/Appearance

Lyophilized

### Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

### Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

### Note

For research use only

### Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

### Isotype

Rabbit IgG

### Clonality

Polyclonal

### MW

65-71 kDa

### Uniprot ID

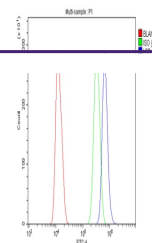
[Q14739](#)

### Dilution Range

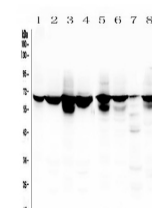
Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10<sup>6</sup> cells Direct ELISA, 0.1-0.5µg/ml

### Expiration Date

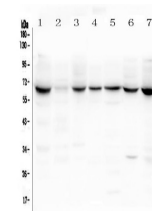
12 months from date of receipt.



Flow Cytometry analysis of U2OS cells



WB analysis of LBR using anti-LBR antibo...



WB analysis of LBR using anti-LBR antibo...