

Product Datasheet

Ki67/MKI67 Antibody (orb180724)

Description

Ki67/MKI67 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ICC, IF, IHC, WB

Applications
Immunogen

E.coli-derived human Ki67 recombinant protein (Position: K2860-I3256).

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

WB: The detection limit for Ki67 is approximately 0.25ng/lane under reducing conditions. 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 500µg/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

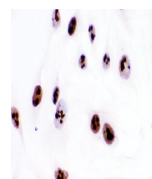
358694 MW

Uniprot ID
P46013
Dilution Range

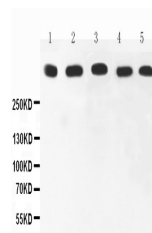
Western blot, 0.1-0.5µg/ml, Human
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By Heat Immunocytochemistry , 0.5-1µg/ml, Human, - Immunofluorescence, 5µg/ml, Human

Expiration Date

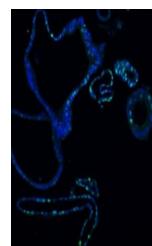
12 months from date of receipt.



ICC analysis of Ki67 using anti-Ki67 ant...



WB analysis of Ki67 using anti-Ki67 anti...



IF analysis of Ki67 using anti-Ki67 anti...