

Ki67 Antibody

CAB11390

Description

This Ki67 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: CAB11390
Contents: 20 μ L, 100 μ L
Bradford Reagent: 1 vial (2ml)
Category: Polyclonal Antibody
Synonyms: KIA, MIB-, MIB-1, PPP1R105, Ki67
Clone: -
Applications: **IF/ICC** **ELISA**
Conjugation: Unconjugated
Reactivity: Human

Antibody Data

Gene ID: 4288
Uniprot: AB_2758539
Host Species: Rabbit
Purification: Affinity purification
Observed MW: 359kDa
Calculated MW: 359kDa

Preparation & Storage

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

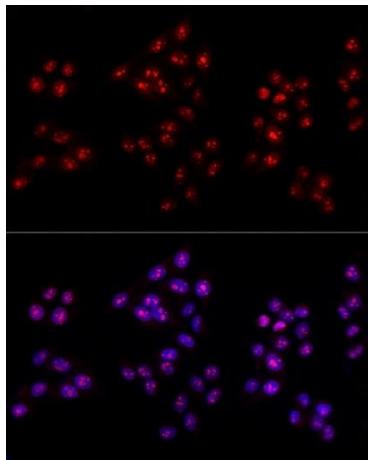
Positive Sample: 22Rv1, Raji

Recommended Dilutions:

IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data



Immunofluorescence analysis of HeLa cells using Ki67 Rabbit pAb (CAB11390) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (CABS007) at 1:500 dilution. Blue: DAPI for nuclear staining.