

## Anti-Ki67 antibody (460-680 aa) (STJ11106755)

STJ11106755

### GENERAL INFORMATION

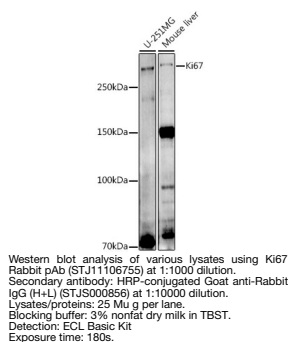
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human/Mouse        |

### PRODUCT PROPERTIES

|                      |                                                                                                                                    |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>     | Polyclonal                                                                                                                         |
| <b>Clone ID</b>      |                                                                                                                                    |
| <b>Concentration</b> | Lot specific                                                                                                                       |
| <b>Conjugation</b>   | Unconjugated                                                                                                                       |
| <b>Purification</b>  | Affinity purification                                                                                                              |
| <b>Dilution</b>      | WB: 1:500-1:1000                                                                                                                   |
| <b>Range</b>         | ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>   | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.                                                                                 |
| <b>Isotype</b>       | IgG                                                                                                                                |
| <b>Storage</b>       |                                                                                                                                    |
| <b>Instruction</b>   |                                                                                                                                    |

### TARGET INFORMATION

|                           |                                                                                                                                                                                                                                    |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 4288                                                                                                                                                                                                                               |
| <b>Gene Symbol</b>        | MKI67                                                                                                                                                                                                                              |
| <b>Uniprot ID</b>         | KI67_HUMAN                                                                                                                                                                                                                         |
| <b>Immunogen</b>          |                                                                                                                                                                                                                                    |
| <b>Immunogen Region</b>   | 460-680 aa                                                                                                                                                                                                                         |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 460-680 of human Ki67 (NP_002408.3).                                                                                                                 |
| <b>Immunogen Sequence</b> | SLSKPEKLGTTAGQMCSGLP GLSSVDINNFQDSINESEGI PLKRRRVSFQGHLPFLFDE NLPPNTPLKRGAPTKRKSL VMHTPPVLKKIIEQPPQSG KQESGSEIHVEVKAQSLVIS PPAPSPRKTPVASDQRRRSC KTAPASSSKSQTEVPKRGGR KSGNLPSKRVISRSQHDIL QMICKRRSGASEANLIVAK SWADVVLGAKQTQTKVIKH G |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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