

Anti-MKI67 antibody (700-800) (STJ113112)

STJ113112

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Ki67 (700-800) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

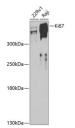
TARGET INFORMATION

Gene ID 4288 Gene Symbol MKI67 Uniprot ID KI67_HUMAN

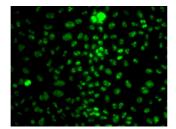
Immunogen A synthetic peptide corresponding to a sequence within amino acids 700-800 of human Ki67 (NP_001139438.1).

Immunogen Region 700-800

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell line: using Ki67 antibody (STJ113112) at 1:500 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L): 1:10000 dilution. Lysates/proteins: 25ug per lan blocking buffer: 39 nonfat dry milk in TBST. Detection



Immunofluorescence analysis of HeLa cells using Ki67 antibody (STJ113112).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RU0] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081