

CAB17202

Product Information

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| Product SKU: | CAB17202 | Gene ID: | 63967 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human |

Additional Information

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| Observed MW: | 275kDa | Conjugate: | - |
| Calculated MW: | 151kDa | Isotype: | IgG |

Immunogen Information

Background: The product of this gene is an essential upstream regulator of checkpoint kinase 1 and triggers a checkpoint arrest of the cell cycle in response to replicative stress or DNA damage. The protein is also required for efficient DNA replication during a normal S phase. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: CLSPN; claspin

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 650-750 of human CLSPN (NP_001177410.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.