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Serine/threonine-protein kinase BGLF4 Polyclona Antibody

YP-Ab-10878
lgG
Human virus
ELISA
BGLF4
Serine/threonine-protein kinase BGLF4
Synthesized peptide derived from human Serine/threonine-protein kinase BGLF4
This antibody detects endogenous levels of human Serine/threonine-protein kinase BGLF4
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
ELISA(peptide) 1:5000-20000
1 mg/ml
≥90%
-20°C/1 year
P13288 BGLF4 protein(BGLF4) Human herpesvirus 4 catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Plays many key roles by phosphorylating several proteins including the viral DNA processivity factor BMRF1, EBNA1 or EBNA2. Required for efficient lytic DNA replication and



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Background P13288 BGLF4 protein(BGLF4) Human herpesvirus 4 catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Plays many key roles by phosphorylating several proteins including the viral DNA processivity factor BMRF1, EBNA1 or EBNA2. Required for efficient lytic DNA replication and release of nucleocapsids from the nucleus. Contributes to the compaction of host cell chromatin in cells undergoing lytic replication, presumably by phosphorylating the host condensin complex and host TOP2A. Induces disassembly of the nuclear lamina by phosphorylating with host LMNA. Phosphorylates substrates involved in capsid assembly and DNA packaging. Facilitates the switch from latent to lytic DNA replication by down-regulating EBNA1 replication function. Phosphorylates the viral immediate-early protein BZLF1.,similarity:Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain, subcellular location the protein is present at discrete sites in puclei, called domain., subcellular location: the protein is present at discrete sites in nuclei, called replication compartments where viral DNA replication occurs., matters needing Avoid repeated freezing and thawing! attention Usage suggestions This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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