

Polyclonal Antibody to Hsl1 (N-term) - Aff - Purified

Alternate names:	UM03928.1, hypothetical protein and cdr2-like protein
Catalog No.:	AP33094PU-S
Quantity:	0.6 mg
Concentration:	3.0 mg/ml
Background:	Hsl1 is a large (1,518-residue) protein kinase from <i>Ustilago maydis</i> Hsl1 with an N-terminal catalytic domain and a very long C-terminal extension. Hsl1 localizes to the site of cytokinesis in the bud neck in a septin-dependent manner and promote proper timing of cell cycle progression.
Host / Isotype:	Goat / IgG
Immunogen:	Purified recombinant peptide derived from within residues 100 aa to N-terminus of <i>Ustilago maydis</i> Hsl1 produced in <i>E. coli</i> .
Format:	State: Liquid purified IgG fraction Purification: Epitope Affinity Chromatography Buffer System: PBS Preservatives: 0.05% Sodium Azide Stabilizers: 20% Glycerol
Applications:	Western blot: 1/500-1/2,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody detects the immunogen by Western blot. Reacts against <i>Ustilago maydis</i> and other related species.
Species Reactivity:	Tested: <i>Ustilago maydis</i> .
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.