

Product datasheet for **SM1750P**

Herpes simplex Virus 1 / HSV1 (45kD phosphoprotein) Mouse Monoclonal Antibody [Clone ID: LP13]

Product data:

Product Type:	Primary Antibodies
Clone Name:	LP13
Applications:	IF, WB
Recommended Dilution:	Western Blot. Immunofluorescence.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	HSV1 - strain HFEM. Spleen cells from immunised BALB/c mice were fused with cells of the NS1 mouse myeloma cell line.
Specificity:	This antibody binds to an epitope within an HSV1-specific internal phosphorylated protein of molecular weight 45kD. This antibody can be used as a complimentary reagent in conjunction with SM2182P (clone LP10) in type 1 IFA studies.
Formulation:	PBS containing 0.09% Sodium Azide State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Synonyms:	HSV-1, HHV1, HHV-1, Human Herpes Virus 1

