

gD

InVivoMAb Anti-HSV1/HHV1 gD/Envelope glycoprotein D (Iv0045)

Catalog No.	VVV21401A VVV21401B	Quantity:	100 µg 1.0 mg
Alternate Names:	Envelope glycoprotein D, gD, gD, UL26, Human herpesvirus 1 (HHV-1), Human herpes simplex virus 1 (HSV-1), HHV-1/HSV-1, HHV1, HSV1		
Description:	Neutralizing human monoclonal antibody (clone Iv0045) which targets Human herpesvirus 1 (strain F) (Human herpes simplex virus 1) Envelope glycoprotein D		
UniProt ID (target):	Q05059		
Source:	Mammalian cells		
Specificity:	HHV-1 Envelope glycoprotein D		
Isotype:	Human IgG1 kappa		
Clone:	Iv0045		
Purification:	Protein A or G affinity chromatography		
Purity:	> 95% by SDS-PAGE		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Endotoxin:	< 0.01 EU/µg		
Concentration:	1.0 mg/ml, lot specific		
Applications:	Functional studies, Neutralizing, ELISA		
Storage & Stability:	Store at 2-8°C for immediate use/1-2 weeks or aliquot the stock solution and store at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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