

gB

InVivoMAb Anti-VZV/HHV3 gB/Envelope glycoprotein B (Iv0043)

Catalog No.	VVV21201A VVV21201B	Quantity:	100 µg 1.0 mg
Alternate Names:	Envelope glycoprotein B, gB, gB, ORF31, Varicella-zoster virus (VZV), Human herpesvirus 3 (HHV-3)		
Description:	Neutralizing human monoclonal antibody (clone Iv0043) which targets Varicella-zoster virus (strain Dumas) (HHV-3) (Human herpesvirus 3) Envelope glycoprotein B		
UniProt ID (target):	P09257		
Source:	Mammalian cells		
Specificity:	HHV-3 Envelope glycoprotein B		
Isotype:	Human IgG1 kappa		
Clone:	Iv0043		
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.		

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