

BALF4

InVivoMAb Anti-Human EBV/HHV4 gB/BALF4 (Iv0133)

Catalog No.	VVV22001A VVV22001B	Quantity:	100 µg 1.0 mg
Alternate Names:	Envelope glycoprotein B, gB, Epstein-Barr virus, EBV, Human herpesvirus 4, HHV-4		
Description:	Neutralizing human monoclonal antibody (clone Iv0133) which targets Epstein-Barr virus/Human herpesvirus 4 (HHV-4) Envelope glycoprotein		
UniProt ID (target):	R4R670		
Source:	Mammalian cells		
Specificity:	Epstein-Barr virus/Human herpesvirus 4 Envelope glycoprotein		
Isotype:	Human IgG1 kappa		
Clone:	Iv0133		
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, <i>in vivo</i> neutralization, WB		
Storage & Stability:	Store at 2-8°C for immediate use within 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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