

InVivoMAb Anti-Poliovirus Capsid protein VP1 (C3)

Catalog No.	VVV25901A VVV25901B	Quantity:	100 µg 1.0 mg
Alternate Names:	Genome polyprotein, Capsid protein VP1		
Description:	Affinity purified, neutralizing human monoclonal antibody (clone C3) which targets the Capsid protein VP1 from Poliovirus type 1 (strain Mahoney).		
UniProt ID (target):	P03300		
Source:	Mammalian cells		
Specificity:	Capsid protein VP1 from Poliovirus type 1 (strain Mahoney)		
Isotype:	Human IgG4 kappa		
Clone:	C3		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
Purity:	> 95% by SDS-PAGE		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Endotoxin:	< 0.001 EU/µg by LAL analysis		
Concentration:	1.0 mg/ml, lot specific		
Applications:	Functional studies, Neutralization, ELISA		
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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