



Anti-Smallpox B5R-Aminoterminal end (aa 33-47-) polyclonal antibody (DPATB-H83285)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Smallpox B5R-Aminoterminal end Polyclonal Antibody
Target	Smallpox B5R-Aminoterminal end
Immunogen	Synthetic peptide: IQEYNLIRTYKKVDK, corresponding to amino acids 33-47 near the Aminoterminal region of Smallpox B5R IQEYNLIRTYKKVDK Run BLAST with Run BLAST with
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Virus
Purification	Protein G purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cell Membrane
Format	Liquid
Size	100 µg
Buffer	0.2% Gelatin, PBS
Preservative	0.05% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	B5R is an EEV-specific Type I membrane glycoprotein essential for EEV formation. Vaccinia virus, a member of Poxviridae family, is a dsDNA enveloped virus. It consists of 5 types of virion stages among which extracellular enveloped virus (EEV) is critical f
Keywords	B5R,EEV type I membrane glycoprotein,Smallpox,