



Anti-Smallpox virus B5R Polyclonal antibody (DPATB-H83284)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Smallpox B5R Polyclonal Antibody
Target	Smallpox virus B5R
Immunogen	Synthetic peptide: HYKKSESESYNELIK, corresponding to amino acids 180-194 of Smallpox B5R HYKKSESESYNELIK Run BLAST with Run BLAST with
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Smallpox 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,