



Anti-Smallpox B5R (aa 200-214) polyclonal antibody (DPATB-H83283)

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

PRODUCT INFORMATION

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| Product Overview | Rabbit Anti-Smallpox B5R Polyclonal Antibody |
| Target | Smallpox B5R |
| Immunogen | Synthetic peptide: GSDVDKKDTHGNTPF, corresponding to amino acids 200-214 of Smallpox B5R protein. GSDVDKKDTHGNTPF 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 | 50 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 long term. Avoid repeated freeze / thaw cycles. |

BACKGROUND

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| 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, |