

Vaccinia virus/VACV B5R Recombinant Antibody | VACV recombinant antibody

Anti-Vaccinia virus/VACV B5R Antibody (8AH8AL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120257	Mouse	Vaccinia virus (strain Western Reserve)(VACV)(Vaccinia virus (strainWR))	Blocking

PRODUCT SYNONYMS

Vaccinia virus/VACV B5R; Monoclonal Recombinant Antibody; Anti-Vaccinia virus/VACV B5R Antibody (8AH8AL); Protein B5; Plaque-size/host range protein; PS/HR; B5R; VACWR187; Vaccinia virus (VACV); VACV recombinant antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Vaccinia virus (strain Western Reserve)(VACV)(Vaccinia virus (strainWR))
Clonality	Monoclonal
Isotype	IgG2a, kappa
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	0.56 mg/ml (varies by lot)
Applicable Applications for VACV recombinant antibody	Blocking
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

IMAGES



Bioactivity

Detects B5R in indirect ELISAs.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66275984
NCBI GeneID	3707658
NCBI Accession #	YP_233069.1
NCBI GenBank Nucleotide #	NC_006998.1
UniProt Accession #	Q01227; Q76ZL8; AAO89466
NCBI Official Full Name	EEV type-I membrane glycoprotein
NCBI Official Symbol	B5R

NCBI Protein Information	EEV membrane glycoprotein
UniProt Protein Name	Plaque-size/host range protein
UniProt Gene Name	PS/HR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/vaccinia-virus-vacv-b5r-recombinant-antibody-elisa/120257>