

Vaccinia virus/VACV A27L Recombinant Antibody | VACV recombinant antibody

Anti-Vaccinia virus/VACV A27L Antibody (186#)

CATALOG #	REACTIVITY	APPLICATIONS
AAA120250	Vaccinia virus (strain Western Reserve)(VACV)(Vaccinia virus (strainWR))	Neutralization Assay, ELISA

PRODUCT SYNONYMS

Vaccinia virus/VACV A27L; Monoclonal Recombinant Antibody; Anti-Vaccinia virus/VACV A27L Antibody (186#); Protein A27; VACWR150; A27L; Vaccinia virus (VACV); A27L/Protein A27; VACV recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Vaccinia virus (strain Western Reserve)(VACV)(Vaccinia virus (strainWR))
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	186#
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	2.61 mg/ml (varies by lot)
Applicable Applications for VACV recombinant antibody	NTRL (Neutralization Assay), ELISA
Host Species	Human
Preparation and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66275947
NCBI GeneID	3707680
NCBI Accession #	YP_233032.1
NCBI GenBank Nucleotide #	NC_006998.1
UniProt Accession #	P11258; Q76ZP6
NCBI Official Full Name	IMV surface protein
UniProt Protein Name	Protein A27
UniProt Gene Name	VACWR150

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.