

Rabbit membrane glycoprotein E (VZV) Polyclonal Antibody | anti-VZV antibody

membrane glycoprotein E (VZV) Antibody HRP Conjugated

CATALOG # AAA313044	HOST Rabbit	REACTIVITY Varicella Zoster Virus
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PRODUCT SYNONYMS

membrane glycoprotein E (VZV); Polyclonal Antibody; membrane glycoprotein E (VZV) Antibody HRP Conjugated; Human Varicella zoster virus membrane glycoprotein E; 68; Glycoprotein E; Glycoprotein GI; HHV3; Human Herpesvirus 3; Varicella Zoster Virus gE protein; VZV; membrane glycoprotein EVZV; anti-VZV antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Varicella Zoster Virus
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified by Protein A
Form/Format	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol
Concentration	1 mg/mL (varies by lot)
Conjugation	HRP
Immunogen	KLH conjugated synthetic peptide derived from VZV membrane glycoprotein
Cross-Reactivity	Varicella Zoster Virus
Target Name	Membrane glycoprotein EVZV
Preparation and Storage	Store at -20°C for one year. Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-VZV antibody	Varicella Zoster Virus (VZV), a member of the human herpes virus family, causes two distinct clinical manifestations: childhood chickenpox (Varicella) and shingles (zoster). Varicella is the outcome of the primary infection with VZV, whereas, zoster is the result of VZV reactivation from latently infected sensory ganglia which occurs predominantly in aging and immunosuppressed individuals. VZV virions are spherical and 150-200 nm in diameter. Its lipid envelope encloses the nucleocapsid of 162 capsomeres arranged in a hexagonal form. Its DNA is a single linear, double strand molecule, 125,000nt long.
Product Categories/Family for anti-VZV antibody	Conjugated Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	23503088
NCBI GeneID	5167
UniProt Accession #	P22413 ; Q5T9R6 ; Q9NPZ3 ; Q9P1P6 ; Q9UP61 ; Q9Y6K3
NCBI Official Full Name	Ectonucleotide pyrophosphatase/phosphodiesterase family member 1

NCBI Official Synonym Full Names	ectonucleotide pyrophosphatase/phosphodiesterase 1
NCBI Official Symbol	ENPP1
NCBI Official Synonym Symbols	M6S1; NPP1; NPPS; PC-1; PCA1; ARHR2; COLED; PDNP1
NCBI Protein Information	ectonucleotide pyrophosphatase/phosphodiesterase family member 1; E-NPP 1; Ly-41 antigen; alkaline phosphodiesterase 1; plasma-cell membrane glycoprotein 1; plasma-cell membrane glycoprotein PC-1; membrane component chromosome 6 surface marker 1; phosphod
UniProt Protein Name	Ectonucleotide pyrophosphatase/phosphodiesterase family member 1
UniProt Gene Name	ENPP1
UniProt Synonym Gene Names	M6S1; NPPS; PC1; PDNP1; E-NPP 1; NPPase
UniProt Entry Name	ENPP1_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/membrane-glycoprotein-e-vzv-antibody-elisa/313044>