

Rabbit Major capsid L1 Polyclonal Antibody

Major capsid protein L1 antibody

CATALOG # AAA108391	HOST Rabbit	APPLICATIONS Western Blot, ELISA
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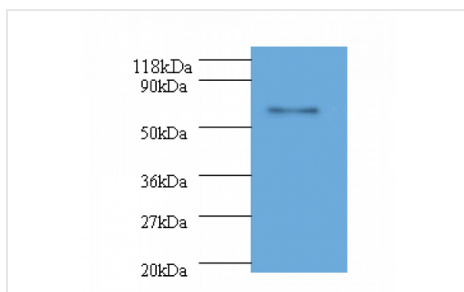
PRODUCT SYNONYMS

Major capsid L1; Polyclonal Antibody; Major capsid protein L1 antibody; Polyclonal Major capsid protein L1; Anti-Major capsid protein L1; L1; MCPL1; anti-Major capsid L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Major capsid protein L1 antibody was purified by Ammonium Sulfate precipitation
Form/Format	Supplied with 0.03% Proclin 300, 50% Glycerol and 0.01M PBS, PH 7.4 with 50% Glycerol and 0.03% ProClin.
Concentration	3.84mg/mL (varies by lot)
Applicable Applications for anti-Major capsid L1 antibody	WB (Western Blot), ELISA
Biological Significance	Major capsid protein L1 forms an icosahedral capsid with a T=7 symmetry and a 50 nm diameter. The capsid is composed of 72 pentamers linked to each other by disulfide bonds and associated with L2 proteins. Binds to heparan sulfate proteoglycans on the basement membrane to provide initial virion attachment to target cells.
Immunogen	Recombinant HPV18 Major Capsid protein L1 (1-568aa)
Cross-Reactivity	Reacts with Human papillomavirus type 18
Preparation and Storage	Upon receipt, aliquot and store at -20°C to -80°C. Avoid repeat freeze-thaws.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-Major capsid L1 antibody	Rabbit polyclonal Major capsid protein L1 antibody
Product Categories/Family for anti-Major capsid L1 antibody	Infectious Disease ; Purified Polyclonal Antibodies

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://stage.aaabiotech.com/polyclonal/major-capsid-l1-antibody-western-blot-elisa/108391>