

gp120 (Clade C) Polyclonal Antibody | anti-gp120 antibody

Anti-gp120 (Clade C)

CATALOG #
AAA13712

APPLICATIONS
Western Blot, ELISA

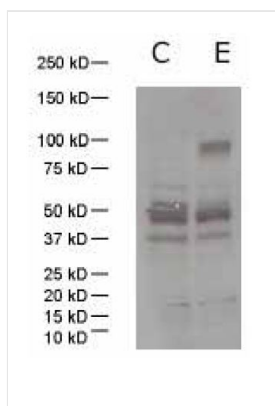
PRODUCT SYNONYMS

gp120 (Clade C); Polyclonal Antibody; Anti-gp120 (Clade C); Anti-gp120/160 (Clade C); rabbit IgG; anti-gp120 antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with gp120/160 (Clade C). Cross-reactivity to gp120/160 from other Clades not tested.
Purity/Purification	Immunoaffinity chromatography.
Concentration	2 mug/mul in PBS with less than 0.1% gelatin and 0.1% sodium azide. (varies by lot)
Sequence Length	138
Applicable Applications for anti-gp120 antibody	WB (Western Blot), ELISA
Application Notes	Western Blot: 1:200-1:1000
Immunogen	in vivo expressed HIV-1 gp120 (clade C) (C.ZA.1197MB) (Genebank accession # AY463234)
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE. Stable for 1 year from the date of shipment. Non-hazardous.

IMAGES



Application Data

C: 293 cell extract control; E: 293 cell expressing gp120 (Clade C)

ADDITIONAL INFORMATION

Related Product Information for anti-gp120 antibody	Description: Anti-gp120/160 (Clade C) rabbit polyclonal antibody
Product Categories/Family for anti-gp120 antibody	Antibodies for Infectious Diseases (rabbit Polyclonal unless specified) ; Affinity Purified Rabbit Polyclonal Antibodies against HIV/SIV

NCBI AND UNIPROT INFORMATION

NCBI GI #	7769646
Molecular Weight	15,712 Da
NCBI Official Full Name	gp120, partial
UniProt Protein Name	Gp120
UniProt Gene Name	gp120
UniProt Entry Name	Q9IZE3_9HIV1

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/polyclonal/gp120-clade-c-antibody-western-blot-elisa/13712>