

gp41 (Clade B) Polyclonal Antibody | anti-gp41 antibody

Anti-gp41 (Clade B), rabbit IgG

CATALOG #
AAA62104

APPLICATIONS
ELISA, Western Blot

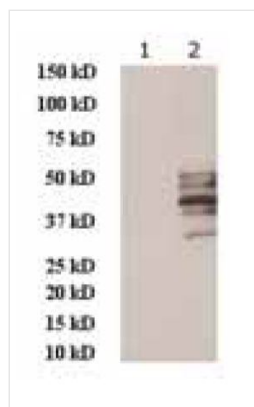
PRODUCT SYNONYMS

gp41 (Clade B); Polyclonal Antibody; Anti-gp41 (Clade B); rabbit IgG; Anti-gp41 (HIV-1/Clade B); anti-gp41 antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with gp41 (Clade B) proteins
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	333
Applicable Applications for anti-gp41 antibody	ELISA, WB (Western Blot)
Immunogen	in vivo expressed HIV-1 gp41 (amino acid 512-684) (Genebank accession# K03455)
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

1: 293 cell extract control; 2: 293 cell expressing gp41 (HXBc2)

ADDITIONAL INFORMATION

Related Product Information for anti-gp41 antibody	Description: Anti-gp41 (HIV-1/Clade B) rabbit polyclonal antibody
Product Categories/Family for anti-gp41 antibody	Antibodies for Infectious Diseases (rabbit Polyclonal unless specified); Affinity Purified Rabbit Polyclonal Antibodies against HIV/SIV

NCBI AND UNIPROT INFORMATION

NCBI GI #	20069983
NCBI GeneID	935888
NCBI Accession #	NP_613187.1
NCBI GenBank Nucleotide #	NC_003529.1
Molecular Weight	37,415 Da
NCBI Official Full Name	gp41
NCBI Official Symbol	gp41
NCBI Protein Information	gp41
UniProt Protein Name	Gp41
UniProt Gene Name	gp41
UniProt Entry Name	Q8QLD0_9ABAC

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/gp41-clade-b-antibody-western-blot-elisa/62104>