

Anti-gp41 (HIV-1/Clade B)

CATALOG NUMBER: IV-005-0100, 100 µg

Applications Western blot (1:200-1:1000), may be used for other applications.

Description Rabbit polyclonal antibody.

Immunogen in vivo expressed HIV-1 gp41 (amino acid 512-684) (GenBank accession# K03455).

Specificity Reacts with gp41 (Clade B) protein. Cross-reactivity to other clades not tested.

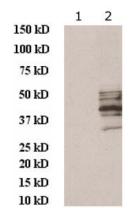
Purification Immunoaffinity chromatography.

Isotype IgG.

Storage Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-

hazardous. No MSDS required.

Concentration 2 μg/μl in PBS with less than 0.1% gelatin and 0.1% sodium azide.



WB:

1: 293 cell extract control

2: 293 cell expressing gp41 (HXBc2)