

## Anti-gp120/160 (HIV-1/Clade A)

CATALOG NUMBER: IV-001-0100, 100 µg

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

**Description** Rabbit polyclonal antibody.

**Immunogen** in vivo expressed gp140 Env protein (amino acid 1-486) (HIV-1/Clade A) (GenBank accession

#AF084657).

Specificity Reacts with HIV-1 (Clade A) gp120/160 proteins. Cross-reactivity to envelop protein from other

clades not tested.

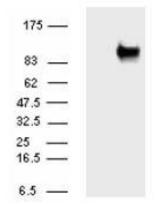
**Purification** Immunoaffinity chromatography.

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  $\mu$ g/ $\mu$ l in PBS with less than 0.1% gelatin and 0.1% sodium azide.



WB:

C: 293 cell extract control

E: 293 cell expressing gp120 (HIV-1/Clade A).