

## Mouse mAb to HIV-1 p24 (clone 2N32)

Catalogue # A2-859-100

Immunogen: HIV-1 p24

Immunogen Recombinant p24 protein of HIV-1 B-subtype

Description: consensus (purified from *E. coli*)

Clonality: Mouse monoclonal

Clone: 2N 32

Class: mlgG1

Reactivity: Reacts with HIV-1 p24 subtype B, C and A.

Mapped to amino acids 80-90 (WDRVHPVHAGP

B subtype consensus)

Application: ELISA, WB

Protocol: Monoclonal antibody working titer has to be

established practically for each particular antigen

and assay format.

ELISA: 0,02-0,06 μg/ml

Purification: Protein G purification

Buffer: PBS pH 7.4, with 0.1% sodium azide

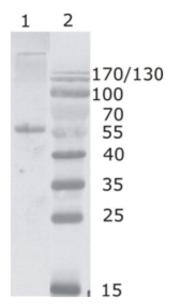
Shipping: This product is shipped in non-frozen liquid form

in ambient conditions

Storage: Store at -20...-70°C upon receipt. Divide antibody

into aliquots prior usage. Avoid multiple freeze-

thaw cycles



**Figure 1.** Western Blot testing of HIV-1 Gag p17/24 using HIV-1 p24 antibody, clone 2N 32. Line 1. Recombinant HIV-1 Gag p17/24 (Han-2 subtype) Line 2. Protein size marker.