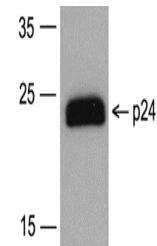


Product Datasheet

GAG Antibody (Biotin) (orb1238364)

| | |
|----------------------------|---|
| Description | GAG Antibody (Biotin) |
| Species/Host | Mouse |
| Reactivity | Virus |
| Conjugation | Biotin |
| Tested Applications | ELISA, WB |
| Immunogen | Mouse monoclonal HIV-1 p24 antibody was raised against a recombinant full-length HIV-1 p24 protein. |
| Target | GAG |
| Preservatives | HIV-1 p24 Monoclonal Antibody is supplied in PBS containing 1% rAlbumin and 0.02% sodium azide. |
| Form/Appearance | Liquid |
| Concentration | 1 mg/mL |
| Storage | HIV-1 p24 Monoclonal Antibody can be stored at 4°C for three months and -20°C, stable for up to one year. |
| Note | For research use only |
| Application notes | orb1238364 can be used for detection of p24 by Western blot or ELISA at 0.2 - 0.5µg/mL. |
| Isotype | IgG1 |
| Clonality | Monoclonal |
| MW | Predicted: 24, 41, 55 kDa |
| Uniprot ID | P04591 |
| NCBI | AAB50258 |
| Dilution Range | orb1238364 can be used for detection of p24 by Western blot or ELISA at 0.2 - 0.5µg/mL. |
| Expiration Date | 12 months from date of receipt. |



Western blot analysis of 20 ng of HIV-1 ...