

Product Datasheet

HIV-1 Protease Antibody (1696) [Alexa Fluor® 594] NB500-337AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-337AF594

HIV-1 Protease Antibody (1696) [Alexa Fluor® 594]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 1696 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Species | Virus |
| Reactivity Notes | HIV |
| Specificity/Sensitivity | The antibody 1696 recognizes free N-terminus of mature HIV protease (HIV-1 and HIV-2), an enzyme that hydrolyzes polyproteins of HIV viruses into functional proteins. The antibody 1696 does not react with the precursor. |
| Immunogen | Bacterially expressed full-length HIV-1 Protease |
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| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Dot Blot, ELISA |
| Recommended Dilutions | Western Blot, ELISA, Dot Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-337AF594

| | |
|-----------------|---|
| NBP1-97005AF594 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 594] |
|-----------------|---|

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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