

# LENTIVIRUS QUANTITATION BY P24 ANTIGEN CAPTURE

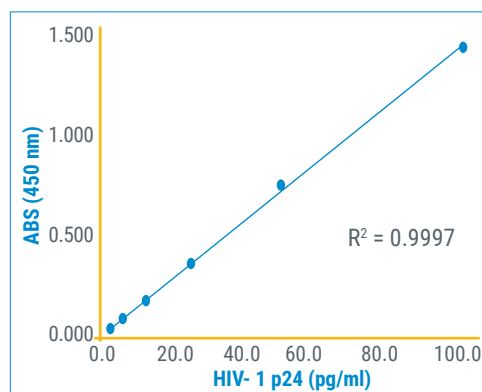
SENSITIVE, CONVENIENT AND EFFICIENT

For over 60 years, ABL has provided clients with the essential tools to meet their research and production needs.

From major contributions to the characterization of HIV-1, to monitoring the efficacy of the latest therapeutic vaccine, ABL has remained at the forefront of innovative biomedical research.

Born from that rich scientific history, ABL offers a line of rapid, reliable HIV-1 p24 antigen capture assays to support your Lentiviral Vector programs. Visit us at [www.ablinc.com](http://www.ablinc.com) to learn more and Discover ABL.

Antigen Capture Assay	Format	Catalog #
HIV-1 p24	1 x 96 Well Plate	5421
HIV-1 p24 Bulk	10 x 96 Well Plate	5447



## Features & Benefits

- **Sensitive**
  - Quantitation down to picogram levels: 3.1 to 100 pg/ml
- **Convenient**
  - Single plate and bulk formats
  - Pre-formulated reagents
  - Just 3 incubation steps
  - Removable 8-well strips
- **Efficient**
  - Low sample volume: 100µl
  - Results in <3 hours
- **For Research Use Only (RUO)**



# HIV-1 AND SIV ANTIGEN CAPTURE ASSAY KITS

SENSITIVE, CONVENIENT AND EFFICIENT

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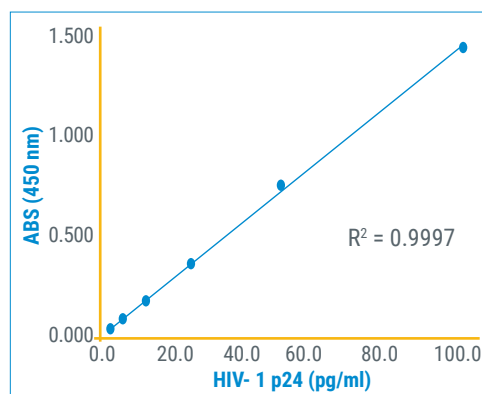
From major contributions to the characterization of HIV-1, to monitoring the efficacy of the latest therapeutic vaccine, ABL has remained at the forefront of innovative AIDS research.

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Antigen Capture Assay	Format	Catalog #
HIV-1 p24	1 x 96 Well Plate	5421
HIV-1 p24 Bulk Kit	10 x 96 Well Plate	5447
SIV p27	1 x 96 Well Plate	5436
SIV p27 Bulk Kit	10 x 96 Well Plate	5450

## Applications

- Virus Detection and Quantitation
- Lentiviral Vector Quantitation
- Recombinant Protein Quantitation



## Features & Benefits

- **Sensitive**
  - Quantitation down to picogram levels:  
HIV-1 p24 3.1 pg/ml  
SIV p27 62.5 pg/ml  
HIV-1 gp120 62.5 pg/ml
- **Convenient**
  - Single plate and bulk formats
  - Pre-formulated reagents
  - Just 3 incubation steps
  - Removable 8-well strips
- **Efficient**
  - Low sample volume: 100µl
  - Results in <3 hours
- **For Research Use Only (RUO)**

