

# InVivoMAb Anti-HIV1 gp120/Glycoprotein 120 (Iv0038)

## Summary

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<b>Catalog No.</b>	VVV03102
<b>Clone ID</b>	Iv0038
<b>Host species</b>	Human
<b>Species reactivity</b>	Human immunodeficiency virus 1 (HIV-1)
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	2.2 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, lambda2
<b>Applications</b>	ELISA, Neutralization
<b>Target</b>	Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, SU, Glycoprotein 120, gp120, Transmembrane protein gp41, TM, Glycoprotein 41, gp41, env
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q03805

## Stability and Storage

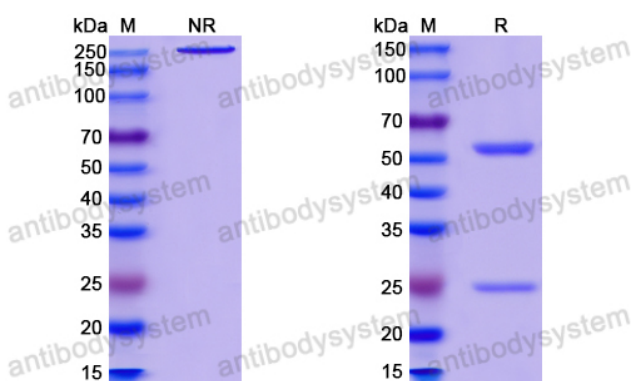
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

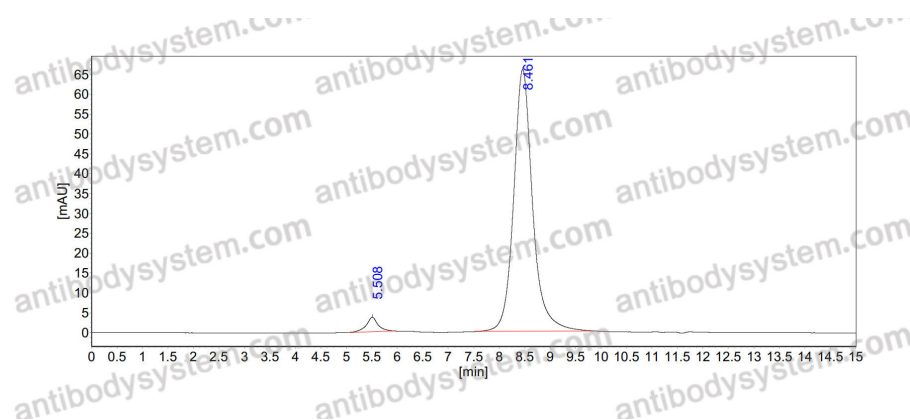
For research use only. Not suitable for clinical or therapeutic use.

## Data Image



SDS PAGE for HIV1  
gp120/Glycoprotein 120 (Iv0038)

SDS-PAGE



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC