

## PRODUCT DATASHEET

### OVERVIEW

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<b>PRODUCT NAME</b>	InVivoMAb Anti-HIV-1 gp140/Env Trimer Broadly Neutralizing Antibody (Iv0112)
<b>PRODUCT REFERENCE</b>	ARO-A13267
<b>CLONALITY</b>	Monoclonal Antibody
<b>ISOTYPE</b>	
<b>TARGET</b>	Envelope glycoprotein gp160

### PRODUCT INFORMATION

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<b>ORIGIN SPECIES</b>	<i>Mus musculus (Mouse)</i>
<b>FORM</b>	Liquid
<b>BUFFER</b>	0.01M PBS (pH 7.4)
<b>STABILITY &amp; STORAGE</b>	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
<b>ALIAS</b>	Anti-Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, SU, Glycoprotein 120, gp120, Transmembrane protein gp41, TM, Glycoprotein 41, gp41, env, Human Immunodeficiency Virus (HIV)