

## Product Datasheet

### IgG control Antibody (orb1675319)

<b>Description</b>	Human IgG1 (L234A, L235A) Kappa Isotype Control (mAb, carrier free, MALS verified)
<b>Reactivity</b>	Human
<b>Endotoxins</b>	0.1 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	IgG control
<b>Preservatives</b>	Powder
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C to -70°C for 12 months in lyophilized state. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower
<b>Note</b>	For research use only
<b>Application notes</b>	This antibody is suitable for use as a non-targeting isotype control in various in vitro and in vivo studies. It can also be used as a negative control in various applications such as ELISA, Western blot, immunofluorescence, immunohistochemistry, immunoprecipitation, and flow cytometry. Each laboratory should determine an optimum working titer for use in its particular application.
<b>Isotype</b>	Human IgG1(L234A,L235A)   Human Kappa
<b>Clonality</b>	Recombinant
<b>Purity</b>	90%
<b>Expiration Date</b>	12 months from date of receipt.