

## Product Datasheet

### IL31RA Biosimilar Antibody (orb2321737)

<b>Catalog Number</b>	orb2321737
<b>Category</b>	Antibodies
<b>Description</b>	Biotinylated Anti-IL31RA(nemolizumab biosimilar) mAb
<b>Target</b>	IL31RA
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Human Humanized
<b>Isotype</b>	IgG2(C14S,R16K,E20G,S21G,C102S,H147Q,R234Q,S257A,Q298E)
<b>Conjugation</b>	Biotin
<b>Reactivity</b>	Human
<b>Reconstitution</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>UniProt ID</b>	<b>Q8NI17</b>
<b>Tested applications</b>	ELISA, FC
<b>Dilution range</b>	ELISA 1:5000-10000, Flow Cyt 1:100
<b>Antibody Type</b>	Biosimilar Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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**Note** For research use only

**Expiration Date** 12 months from date of receipt.

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