

Product Datasheet

Anti-IL1RAP(nadunolimab biosimilar) mAb (orb2321727)

Catalog Number	orb2321727
Description	Anti-IL1RAP(nadunolimab biosimilar) mAb
Species/Host	Human Humanized
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC
Target	IL1RAP
Storage	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.
Note	For research use only
Application notes	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.
Isotype	IgG1
Clonality	Monoclonal
Antibody Type	Biosimilar Antibody
Uniprot ID	Q9NPH3
Dilution Range	ELISA 1:5000-10000, Flow Cyt 1:100
Expiration Date	12 months from date of receipt.

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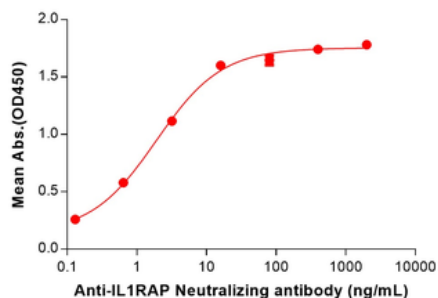
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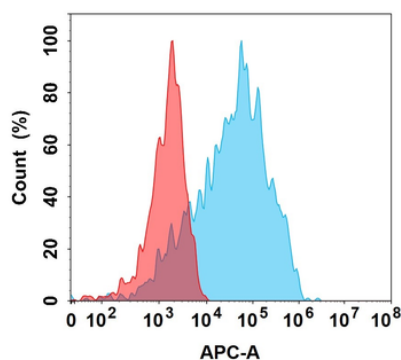
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Anti-IL1RAP(nadunolimab biosimilar) mAb ELISA

0.2 µg of Human IL1RAP, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human IL1RAP Protein, His Tag (orb1290931) can bind Anti-IL1RAP (nadunolimab biosimilar) mAb (orb2321727) in a linear range of 0.13–16 ng/ml.



Flow cytometry analysis with 15 µg/mL Anti-IL1RAP (nadunolimab biosimilar) mAb (orb2321727) on Expi293 cells transfected with Human IL1RAP and IL1RA protein (Blue histogram) or Expi293 transfected with Human IL1RA protein (Red histogram).

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