

Product Datasheet

ALPP Biosimilar Antibody (orb1826921)

Catalog Number	orb1826921
Category	Antibodies
Description	Anti-ALPP(TCRCure A06 Biosimilar) mAb
Target	ALPP
Clonality	Monoclonal
Species/Host	Human Humanized
Isotype	Human IgG1 - Lambda1
Conjugation	Unconjugated
Reactivity	Human
Reconstitution	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.
Purification	Purified from cell culture supernatant by affinity chromatography
UniProt ID	P05187
Tested applications	ELISA, FC
Dilution range	ELISA 1:5000-10000, Flow Cyt 1:100
Antibody Type	Biosimilar Antibody
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.

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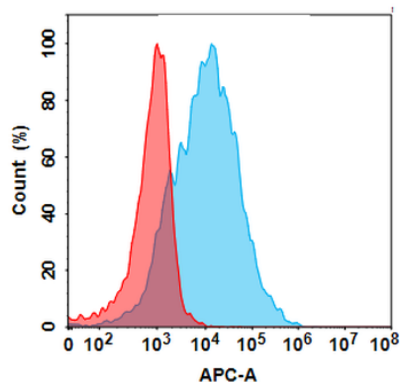
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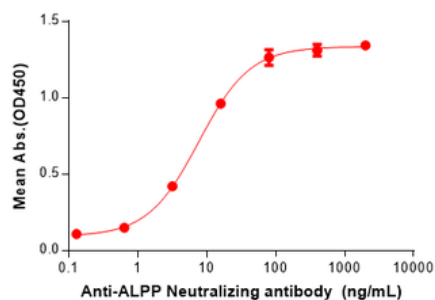
Note For research use only

Expiration Date 12 months from date of receipt.



Flow cytometry analysis with 1 µg/mL Anti-ALPP (TCRCure A06 Biosimilar) mAb (orb1826921) on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-ALPP(TCRCure A06 Biosimilar)mAb ELISA
0.2 µg of Human ALPP, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human ALPP Protein, His Tag (orb1743334) can bind Anti-ALPP (TCRCure A06 Biosimilar) mAb (orb1826921) in a linear range of 3.20-80 ng/ml.

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