

12-9399: Anti-ALPP(TCRCure A06 Biosimilar) mAb

Clonality :	Monoclonal
Application :	ELISA,FACS
Reactivity :	Human
Uniprot ID :	P05187
Alternative Name :	A06,PLAP-1, PLAP
Isotype :	IgG1

Description

Anti-ALPP(TCRCure A06 Biosimilar) mAb

Product Info

Amount :	50 µg / 100 µg
Content :	Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized antibodies are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000, Flow Cyt 1:100

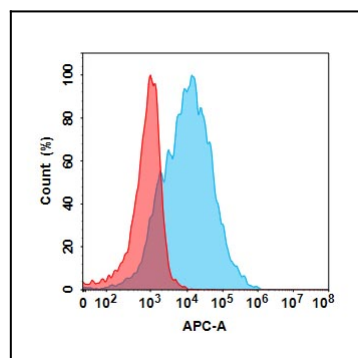


Figure 1. Flow cytometry analysis with 1 $\frac{1}{4}$ g/mL Anti-ALPP(TCRCure A06 Biosimilar) mAb on Expi293 cells transfected with Human ALPP protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

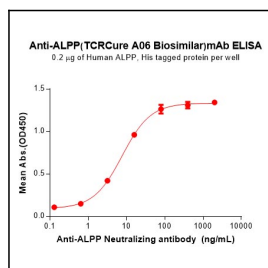


Figure 2. ELISA plate pre-coated by 2 $\frac{1}{4}$ g/mL (100 $\frac{1}{4}$ L/well) Human ALPP Protein, His Tag can bind Anti-ALPP(TCRCure A06 Biosimilar) mAb in a linear range of 3.20-80 ng/mL.