

12-9105: Anti-BAFFR Antibody (Ianalumab biosimilar) (VAY-736)

Clonality :	Monoclonal
Application :	ELISA, FACS
Reactivity :	Human
Gene ID :	115650
Uniprot ID :	Q96RJ3
Format :	Purified
Alternative Name :	VAY-736, BAFFR, TNFRSF13C, BAFF-R, BROMIX, CD268, CVID4, prolixin
Isotype :	Human IgG1

Product Info

Amount :	50 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography.
Content :	Preservative: 0.1% Procline 300. Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA Not Sterile, Lyophilized. Reconstitute in sterile water.
Storage condition :	Store at -20°C (Avoid repeated freezing and thawing).

Application Note

Reconstitute with deionized water. ELISA 1:5000-10000, Flow Cyt 1:100

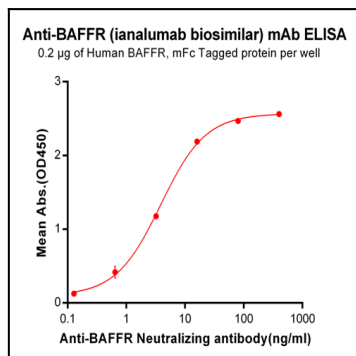


Figure-1: ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human BAFFR, mFc tagged protein can bind Anti-BAFFR Neutralizing antibody in a linear range of 0.64-16 ng/ml.

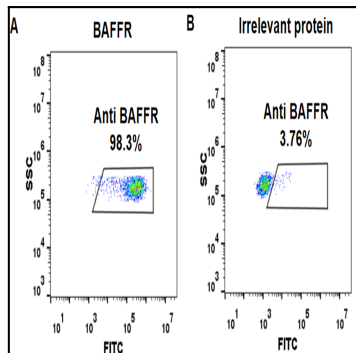


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human BAFFR(A) were surface stained with Anti-BAFFR mAb 1 µg/ml (Ianalumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.