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## 12-9098: Anti-IL17RA Antibody (brodalumab biosimilar) (AMG827)

Clonality: Monoclonal
Application: ELISA,FACS
Reactivity: Human
Gene ID: 23765
Uniprot ID: Q96F46
Format: Purified

Alternative Name: AMG827, KHK4827, CD217,CDw217,IL-17RA,IL17R,CANDF5,hIL-17R

**Isotype:** Human IgG2

## **Product Info**

**Amount :**  $50 \mu g / 100 \mu g$ 

**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

**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

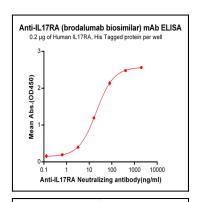


Figure-1: ELISA plate pre-coated by 2  $\hat{i}\frac{1}{4}g/ml$  (100  $\hat{i}\frac{1}{4}l/well$ ) Human IL17RA, His tagged protein can bind Anti-IL17RA Neutralizing antibody in a linear range of 3.2-80 ng/ml.

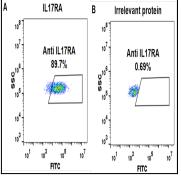


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human IL17RA(A) were surface stained with Anti-IL17RA mAb 1 νg/ml (brodalumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.