

## 12-9134: Anti-CLDN18.2 (zolbetuximab biosimilar)

Clonality :MonoclonalReactivity :HumanUniprot ID :P56856Alternative Name :SFTA5; SFTPJIsotype :IgG1

## Description

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Specificity: Human

## **Product Info**

Amount : Purification :	50 μg / 100 μg Purified from cell culture supernatant by affinity chromatography
Content :	Buffer :Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Reconstituent :Reconstitute with deionized water Preservative :0.1% Procline 300 Not Sterile
Storage condition :	Store at -20°C (Avoid repeated freezing and thawing)

## **Application Note**

Flow Cytometry: 1-2 ug per  $1 \times 10^{6}$  cells.

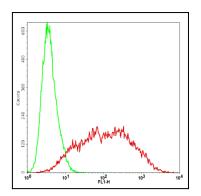


Figure 1. Flow cytometry analysis of Anti-CLDN18.2 mAb (zolbetuximab) tested on CHO-K1 cells transfected with human CLDN18.2 (Red) or parental CHO-K1 cells (Green) at 2 ug per  $1 \times 10^{6}$  cells. The secondary antibody used was FITC-conjugated goat anti-human IgG, Fc-gamma (Jackson, #109-095-098).