

## 12-9127: Anti-ADAM9 mAb

**Clonality :** Monoclonal  
**Reactivity :** Human  
**Alternative Name :** CORD9; MCMP; MDC9; Mltng  
**Isotype :** IgG1

### Description

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

### Product Info

**Amount :** 50 µg / 100 µg  
**Purification :** Purified from cell culture supernatant by affinity chromatography  
Buffer :Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.  
**Content :** 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 Cyt 1:100

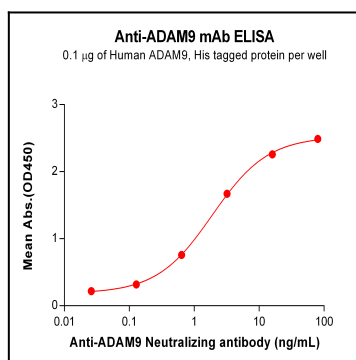


Figure 1. ELISA plate pre-coated by 1 µg/mL (100 µL/well) Human ADAM9 protein, His Tag can bind Anti-ADAM9 Neutralizing antibody in a linear range of 0.128-16 ng/mL.

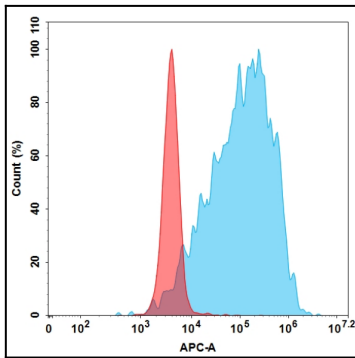


Figure 2. Flow cytometry analysis with Anti-ADAM9 mAb 15 µg/mL on Expi293 cells transfected with Human ADAM9 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).