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## 12-9127: Anti-ADAM9 mAb

Clonality: Monoclonal Reactivity: Human

Alternative Name: CORD9; MCMP; MDC9; Mltng

**Isotype:** lgG1

## **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

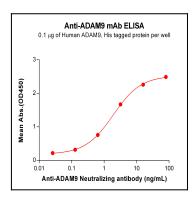


Figure 1. ELISA plate pre-coated by 1  $\mu$ g/mL (100  $\mu$ L/well) Human ADAM9 protein, His Tag can bind Anti-ADAM9 Neutralizing antibody in a linear range of 0.128-16 ng/mL.



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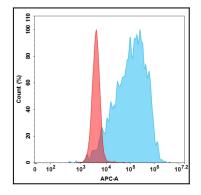


Figure 2. Flow cytometry analysis with Anti-ADAM9 mAb 15  $\mu$ g/mL on Expi293 cells transfected with Human ADAM9 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).