

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-9286: Anti-OX40-L antibody(DM112), Rabbit mAb

Clone Name: Monoclonal
Clone Name: DM112
Application: ELISA,FACS
Reactivity: Human

Alternative Name: OX40L, TNFSF4, CD252, Glycoprotein Gp34, TXGP1, CD134 ligand, CD134L

## **Description**

This gene encodes a cytokine of the tumor necrosis factor (TNF) ligand family. The encoded protein functions in T cell antigen-presenting cell (APC) interactions and mediates adhesion of activated T cells to endothelial cells. Polymorphisms in this gene have been associated with Sjogren's syndrome and systemic lupus erythematosus. Alternative splicing results in multiple transcript variants

## **Product Info**

Amount:  $100 \mu g$ 

**Purification:** Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

**Storage condition :** Store at -20°C for 12 months (Avoid repeated freezing and thawing)

## **Application Note**

ELISA 1/5000-10000; FACS 1/100

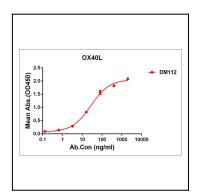


Figure 1. ELISA plate pre-coated by 2  $\hat{l}\frac{1}{4}$ g/ml (100  $\hat{l}\frac{1}{4}$ l/well) Human OX40L protein, mFc-His tagged protein can bind Rabbit anti-OX40L monoclonal antibody (clone: DM112) in a linear range of 0.2-90 ng/ml.



9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

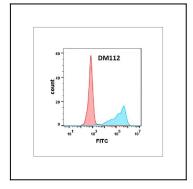


Figure 2. Flow cytometry analysis with Anti-OX40L (DM112) on Expi293 cells transfected with human OX40L (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).