

PRODUCT INFORMATION

Clone ID DM112

Target OX40 Ligand

OX40L; TNFSF4; CD252; Glycoprotein Gp34; **Synonyms**

TXGP1; CD134 ligand; CD134L

Host Species

Description Anti-OX40 Ligand antibody(DM112); Rabbit mAb

Delivery In Stock **Uniprot ID** P23510 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions**

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

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

Background 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

> Email: info@dimabio.com Website: www.dimabio.com

multiple transcript variants

Usage Research use only



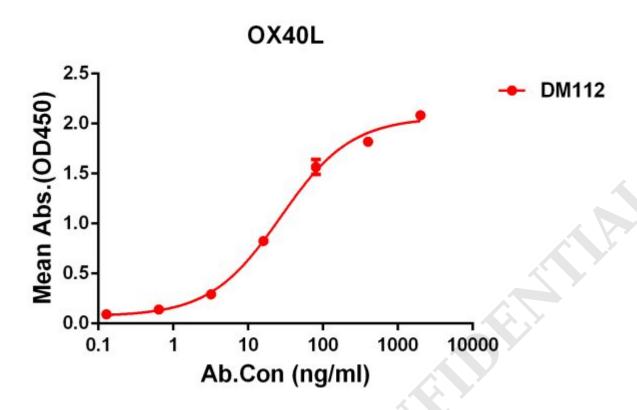


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human OX40L protein, mFc-His tagged protein ([getskuurl sku="PME100021"]) can bind Rabbit anti-OX40L monoclonal antibody (clone: DM112) in a linear range of 0.2-90 ng/ml.

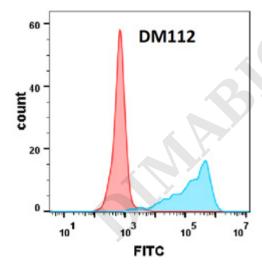


Figure 2. Flow cytometry analysis with Anti-OX40L **(DM112)** on Expi293 cells transfected with human OX40L (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

