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

Clonality :	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 µg
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

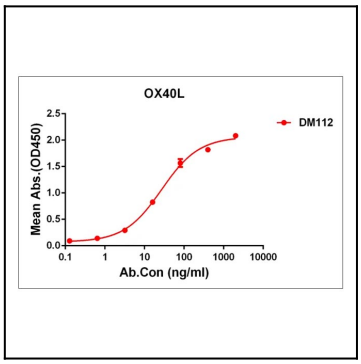


Figure 1. ELISA plate pre-coated by 2 Î¼g/ml (100 Î¼l/well) Human OX40L protein, mFc-His tagged protein can bind Rabbit anti-OX40L monoclonal antibody (clone: DM112) in a linear range of 0.2-90 ng/ml.

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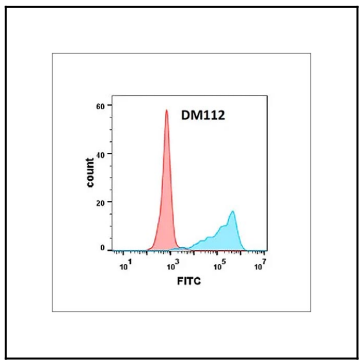


Figure 2. Flow cytometry analysis with Anti-OX40L (DM112) on Expi293 cells transfected with human OX40L (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).

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