

## **Product datasheet for TA389334**

## Anti-OX40 antibody(DM116), Rabbit mAb

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: DM116
Applications: ELISA, FC

Recommended Dilution: ELISA 1:5000-10000

Flow Cyt 1:100

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Formulation: 1XPBS

**Concentration:** Lot specific

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

**Conjugation:** Unconjugated

Storage: 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 at -80°C (Avoid repeated freezing and

thawing).Lyophilized antibodies are shipped at ambient temperature.

Stability: 12 months from date of despatch

**Background:** The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor

has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of

apoptosis inhibitors BCL2 and BCL2IL1/BCL2-XL, and thus suppresses apoptosis. The

knockout studies also suggested the roles of this receptor in CD4 T cell response, as well as in

T cell-dependent B cell proliferation and differentiation.

Synonyms: TNFRSF4, OX40, CD134, OX40L receptor, ACT35, TXGP1L



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com