

PRODUCT INFORMATION

Clone ID	DM116
Target	OX40
Synonyms	TNFRSF4; OX40; CD134; OX40L receptor; ACT35; TXGP1L
Host Species	Rabbit
Description	PE-conjugated Anti-OX40 antibody(DM116); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	P43489
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
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 BCL2L1: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.
Usage	Research use only
Conjugate	PE-conjugated

