

PRODUCT INFORMATION

Clone ID	DM191
Target	CD70
Synonyms	CD70;CD27LG;TNFSF7;TNFSF7G;CD27L
Host Species	Rabbit
Description	PE-conjugated Anti-CD70 antibody(DM191); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	P32970
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 cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27:CD27. It is a surface antigen on activated; but not on resting; T and B lymphocytes. It induces proliferation of costimulated T cells; enhances the generation of cytolytic T cells; and contributes to T cell activation. This cytokine is also reported to play a role in regulating B-cell activation; cytotoxic function of natural killer cells; and immunoglobulin synthesis.
Usage	Research use only
Conjugate	PE-conjugated

