

**PRODUCT INFORMATION**

<b>Clone ID</b>	DM59
<b>Target</b>	CD27
<b>Synonyms</b>	CD27; TNFRSF7; S152; T14; Tp55
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-CD27 antibody(DM59), Rabbit mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P26842
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid □ PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is required for generation and long-term maintenance of T cell immunity. It binds to ligand CD70; and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kappaB and MAPK8:JNK. Adaptor proteins TRAF2 and TRAF5 have been shown to mediate the signaling process of this receptor. CD27-binding protein (SIVA); a proapoptotic protein; can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

