

PRODUCT INFORMATION

Clone ID	DM109
Target	B7-1
Synonyms	CD80;B7;B7-1;B7.1;BB1;CD28LG;CD28LG1;LAB7
Host Species	Rabbit
Description	PE-conjugated Anti-B7-1 antibody(DM109); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	P33681
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 membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy.
Usage	Research use only
Conjugate	PE-conjugated

