

PRODUCT INFORMATION

Clone ID	DM172
Target	CD114
Synonyms	CSF3R;CD114;GCSFR
Host Species	Rabbit
Description	PE-conjugated Anti-CD114 antibody(DM172); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	Q99062
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 the receptor for colony stimulating factor 3; a cytokine that controls the production; differentiation; and function of granulocytes. The encoded protein; which is a member of the family of cytokine receptors; may also function in some cell surface adhesion or recognition processes. Alternatively spliced transcript variants have been described. Mutations in this gene are a cause of Kostmann syndrome; also known as severe congenital neutropenia.
Usage	Research use only
Conjugate	PE-conjugated

