

PRODUCT INFORMATION

Clone ID	DM183
Target	IL13RA1
Synonyms	CD213A1; CT19; IL-13Ra; NR4
Host Species	Rabbit
Description	PE-conjugated Anti-IL13RA1 antibody(DM183); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	P78552
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 subunit of the interleukin 13 receptor. This subunit forms a receptor complex with IL4 receptor alpha; a subunit shared by IL13 and IL4 receptors. This subunit serves as a primary IL13-binding subunit of the IL13 receptor; and may also be a component of IL4 receptors. This protein has been shown to bind tyrosine kinase TYK2; and thus may mediate the signaling processes that lead to the activation of JAK1; STAT3 and STAT6 induced by IL13 and IL4.
Usage	Research use only
Conjugate	PE-conjugated

