

Mouse Monoclonal Antibody to Human ST2L Biotinylated

Catalog Number 101002B

For research use only

CLONE	B4E6
HOST / ISOTYPE	Mouse IgG1
PRESENTATION	The biotinylated conjugated monoclonal antibody to Human ST2L is supplied in PBS and purified over protein G-sepharose from concentrated tissue culture supernatant. This antibody is supplied with 0.1% sodium azide as a preservative.
CONCENTRATION	See vial for actual concentration.
SPECIFICITY	This clone recognizes hST2L specifically on the cell surface of human type 2 (Th2, Tc2, NK2 and NKT2) but not type 1 lymphocytes.
APPLICATION	This antibody allows the identification and purification of human type 2 lymphocyte subsets.
SUGGESTED USAGE	Flow cytometry, FACS, cell sorting, immunohistochemistry with hybridoma culture supernatant
STORAGE	Store at 2 - 8° C for short-term use, at -20° C for extended storage. Aliquot to avoid repeated freeze-thaw cycles. Protect from light.
EXPIRY DATE	See label on vial.
REFERENCES	W.L. Chan et al. 2001. Human IL-18 Receptor and ST2L Are Stable and Selective Markers for the Respective Type 1 and Type Circulating Lymphocytes. J Immunol 2001 167: 1238-1244.

International

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