

Anti-CCR4 (Mogamulizumab), Human IgG1, kappa Antibody

CATALOG NO.: A2005-50 (50 µg)
A2005-100 (100 µg)

BACKGROUND DESCRIPTION: Recombinant monoclonal antibody to CCR4. Manufactured using Recombinant Platform with variable regions (i.e. specificity) from the therapeutic antibody KW-0761 (Mogamulizumab). This antibody is specific for human CCR4, a chemokine receptor that is preferentially expressed by Th2 and regulatory T (Treg) cells. CCR4 is also detected on basophils, platelets, monocytes and brain microvascular and coronary artery endothelial cells.

ALTERNATE NAMES: CKR-4, CCR-4, CCR4, K5-5, CD194

ANTIBODY TYPE: Monoclonal

CLONE: KW-0761 (Mogamulizumab)

HOST/ISOTYPE: Recombinant / Human IgG1, kappa

IMMUNOGEN: Antibody prepared by humanization of a mouse anti-CCR4 mAb

SOURCE: CHO cells

FORM: Liquid

FORMULATION: Supplied in PBS, pH 7.5

SPECIES REACTIVITY: Human

STORAGE CONDITIONS: Aliquot and store at -20 °C to -80 °C. Avoid repeated freeze-thaw cycles

APPLICATIONS AND USAGE: WB, Depletion

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user

RELATED PRODUCTS:

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody (A1099)
 Anti-CD52 (Campath-1H), Human IgG1 Antibody (A1105)
 Anti-CD22 (Epratuzumab), Human IgG1 Antibody (A1445)
 Anti-CD40L (Ruplizumab), Human IgG1 Antibody (A1094)

FOR RESEARCH USE ONLY! Not to be used on humans.