

Anti-CCR7 Antibody

Catalog # AP95728

Product Information

Application	WB, FC
Primary Accession	P32248
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	42874

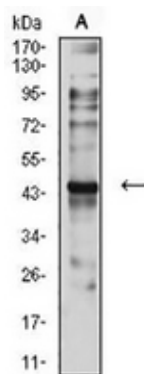
Additional Information

Gene ID	1236
Other Names	CMKBR7; EBI1; EVI1; C-C chemokine receptor type 7; C-C CKR-7; CC-CKR-7; CCR-7; BLR2; CDw197; Epstein-Barr virus-induced G-protein coupled receptor 1; EBI1; EBV-induced G-protein coupled receptor 1; MIP-3 beta receptor; CD197
Target/Specificity	Recombinant fusion protein of human CCR7 expressed in E. Coli
Dilution	WB~~WB (1/500 - 1/1000) FC~~FC (1/100 - 1/200)
Format	Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

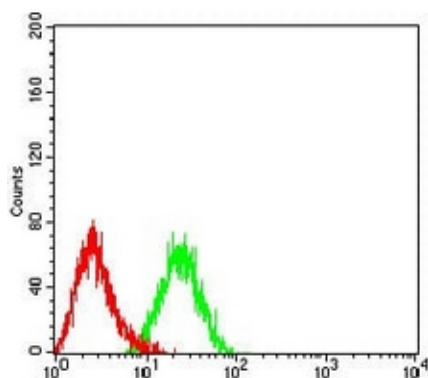
Protein Information

Name	CCR7
Synonyms	CMKBR7, EBI1, EVI1
Function	Receptor for the MIP-3-beta chemokine. Probable mediator of EBV effects on B-lymphocytes or of normal lymphocyte functions.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Expressed in various lymphoid tissues and activated B- and T-lymphocytes, strongly up-regulated in B-cells infected with Epstein-Barr virus and T-cells infected with herpesvirus 6 or 7

Images



Western blot analysis of CCR7 expression in C6 (A) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 44 kD)



Flow cytometric analysis of HL60 cells using Anti-CCR7 Antibody (green) and negative control (red).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.