

Purified Anti-Human CD194 Antibody [L291H4]

AGEL5131

Description

This Purified Anti-Human CD194 Antibody [L291H4] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5131
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	L291H4
Synonyms:	CCR, CKR, MGC, HGCN, CMKBR, ChemR, CC-CKR, CC-CKR-4, ChemR13, CKR4, HGCN:14099, K5-5, MGC88293, CMKBR4, CCR4, C-C motif chemokine receptor 4, CD194
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD194 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P51679
Host Species:	Mouse
Isotype:	Mouse IgG1, κ

Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD194
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood lymphocytes cell
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: FCM 2 µg/mL(0.5×10⁶-1×10⁶ cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes: Centrifuge before opening to ensure complete recovery of vial contents.