

# Purified Anti-Human CD193 Antibody [5E8]

AGEL5052

## Description

---

This Purified Anti-Human CD193 Antibody [5E8] 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

---

|                      |   |
|----------------------|---|
| <b>SKU:</b>          | AGEL5052  |
| <b>Contents:</b>     | 25µg, 100µg, 1mg<br>Bradford Reagent: 1 vial (2ml)  |
| <b>Category:</b>     | Monoclonal Antibody   |
| <b>Clonality:</b>    | Monoclonal  |
| <b>Clone:</b>        | 5E8   |
| <b>Synonyms:</b>     | CKR, B-lymphocyte antigen CD, MIP1-alpha receptor like, Differentiation antigen CD, C-C chemokine receptor type, Neural cell adhesion molecule, CMKBR, N-CAM, CC-CKR, CC CKR, CCR3, CC-CKR-3, CD193, CKR3, CMKBR3, B-lymphocyte antigen CD19, C-C chemokine receptor type 3, CC CKR3, CCR, Cd19, Differentiation antigen CD19, eotaxin receptor, MIP1-alpha receptor like-2, NCAM, NCAM1, NCAM-1, N-CAM-1, Neural cell adhesion molecule 1, C-C CKR-3, C-C motif chemokine receptor 3, CD_antigen: CD193, cluster of differentiation 193, Eosinophil eotaxin receptor |
| <b>Applications:</b> | <b>FCM</b>  |
| <b>Reactivity:</b>   | Human   |
| <b>Immunogen:</b>    | Recombinant Human CD193 protein   |

## Antibody Data

---

|                    |   |
|--------------------|---|
| <b>Uniprot ID:</b> | - |
| <b>Gene ID:</b>    | - |

|                                 |  |
|---------------------------------|--|
| <b>Swissprot:</b>               | P51677   |
| <b>Host Species:</b>            | Mouse  |
| <b>Isotype:</b>                 | Mouse IgG2b, κ   |
| <b>Isotype Control:</b>         | -  |
| <b>Conjugation:</b>             | -  |
| <b>Conjugation Information:</b> | -  |
| <b>Buffer:</b>                  | Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling. |
| <b>Purification:</b>            | >98%, Protein A/G purified   |
| <b>Target:</b>                  | CD193  |
| <b>Cellular Localization:</b>   | -  |
| <b>Tissue Specificity:</b>      | -  |
| <b>Verified Samples:</b>        | Verified Samples in FCM: Human peripheral blood granulocytes   |
| <b>Concentration:</b>           | ≥ 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(0.5×10<sup>6</sup>-1×10<sup>6</sup> 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.

