

Technical Data Sheet

Product **Anti-Hu CD193 Alexa Fluor® 647**

Cat. Number/Size **A6-161-T100 100 tests**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD193
Clone	5E8
Format	Alexa Fluor® 647
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Excitation laser	red (633 nm)
Isotype	Mouse IgG2b kappa
Specificity	The mouse monoclonal antibody 5E8 recognizes CD193 (chemokine receptor 3), an approximately 41 kDa protein expressed above all in eosinophils and basophils.
Other names	CCR3, CKR3, CMKBR3, CC-CKR-3

Preparation The purified antibody is conjugated with Alexa Fluor® 647 under optimum conditions. The conjugate is purified by size-exclusion chromatography.

Formulation Stabilizing phosphate buffered saline (PBS) solution containing 15mM sodium azide

Storage and handling Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.

Images and References www.exbio.cz

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