

Product datasheet for TA385827

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CCR3 Rabbit Monoclonal Antibody [Clone ID: 5E8-G9-B4]

Product data:

Product Type: Primary Antibodies

Clone Name: 5E8-G9-B4

Applications: FC

Reactivity: Human
Host: Rabbit

Isotype: IgG, kappa
Clonality: Monoclonal

Specificity: Recognises human CCR3, a chemokine receptor highly expressed of eosinophils, as well as

Th2-Tcells, basophils, platelets, mast-cells, mononuclear phagocytes, airway epithelial cells,

and hematopoietic progenitor cells (CD34+).

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: C-C motif chemokine receptor 3

Database Link: Entrez Gene 1232 Human

P51677

Synonyms: CC-CKR-3; CCR-3; CD193; CKR3; CMKBR3; MGC102841; OTTHUMP00000164718;

OTTHUMP00000209748

Note: This chimeric rabbit antibody was made using the variable domain sequences of the original

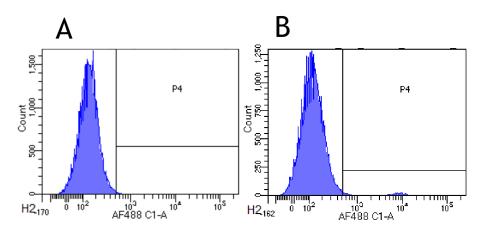
murine IgG2b format, for improved compatibility with existing reagents, assays and

techniques.





Product images:



Flow-cytometry using anti-CCR3 antibody 5 E8-G9-B4 (TA385827) Human leukocytes were stained with an isotype control ([TA385644], panel A) or the rabbit-chimeric version of 5 E8-G9-B4 (TA385827, panel B) at a concentration of 1 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.