

Product Datasheet

Anti-CCR5 / CD195 Reference Antibody (Ieronlimab) (orb1817969)

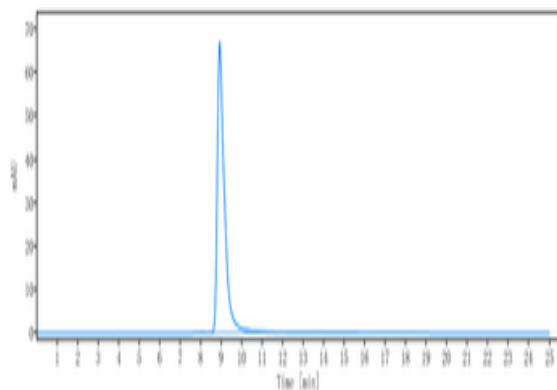
| | |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Description | Recombinant Antibody |
| Reactivity | Human |
| Endotoxins | < 0.001EU/μg,determined by LAL method. |
| Conjugation | Unconjugated |
| Tested Applications | ELISA, FC |
| Form/Appearance | Purified monoclonal antibody supplied in PBS, pH 6.0, without preservative.This antibody is purified through a protein A column. |
| Concentration | 1mg/ml |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles |
| Note | For research use only |
| Protein Sequence | CCR5 / CD195 |
| Isotype | IgG4 |
| Clonality | Monoclonal |
| Antibody Type | Primary Antibody |
| MW | 150 Da |
| Uniprot ID | P51681 |
| Expiration Date | 12 months from date of receipt. |

Biorbyt Ltd.

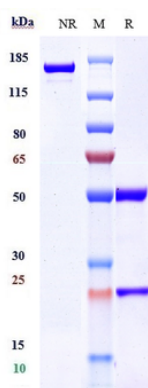
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

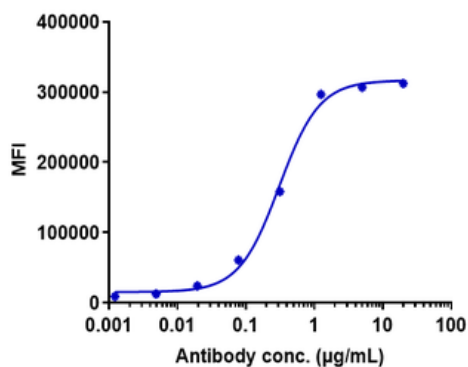
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



The purity of Anti-CCR5 / CD195 Reference Antibody (Ieronlimab) is more than 95%, determined by SEC-HPLC.



Anti-CCR5 / CD195 Reference Antibody (Ieronlimab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



Human CCR5 His EGFP HEK293 cells were stained with Anti-CCR5 / CD195 Reference Antibody (Ieronlimab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC584=0.3073 µg/mL

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)