

Product Datasheet

Anti-CXCR4 / CD184 Reference Antibody (ulocuplumab) (orb1817849)

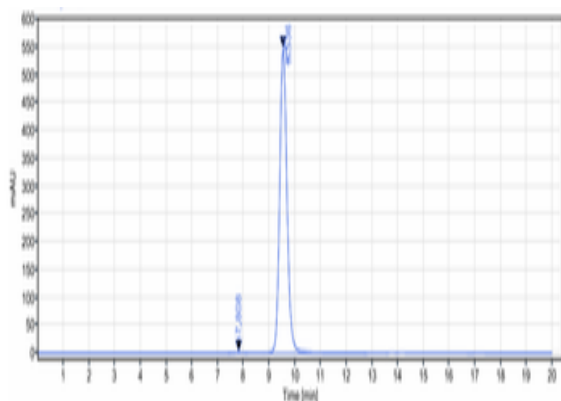
Description	Recombinant Antibody
Reactivity	Human, Mouse
Endotoxins	< 0.001EU/μg,determined by LAL method.
Conjugation	Unconjugated
Tested Applications	ELISA, FC
Form/Appearance	Purified monoclonal antibody supplied in PBS, pH 6.0, without preservative.This antibody is purified through a protein A column.
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	CXCR4 / CD184
Isotype	IgG4
Clonality	Monoclonal
Antibody Type	Primary Antibody
MW	150 Da
Uniprot ID	P61073
Expiration Date	12 months from date of receipt.

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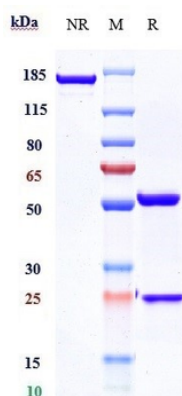
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

Biorbyt LLC.

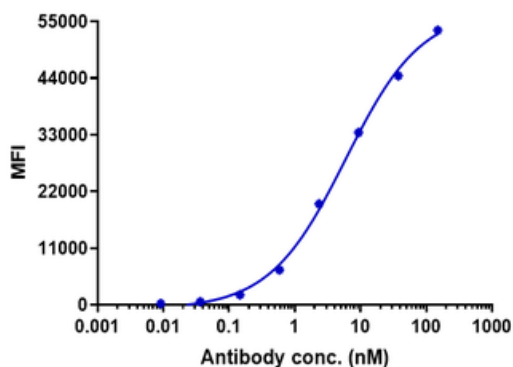
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)



The purity of Anti-CXCR4 / CD184 Reference Antibody (ulocuplumab) is more than 99.48%, determined by SEC-HPLC.



Anti-CXCR4 / CD184 Reference Antibody (ulocuplumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



Human CXCR4 Romas cells were stained with Anti-CXCR4 / CD184 Reference Antibody (ulocuplumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC704=5.915 nM

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