

Product Datasheet

CCR8 Biosimilar Antibody (orb1173638)

Catalog Number	orb1173638
Category	Antibodies
Description	Anti-CCR8 mAb
Target	CCR8
Clonality	Monoclonal
Species/Host	Human Humanized
Isotype	Human IgG1 - kappa
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Powder
Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Purification	Purified from cell culture supernatant by affinity chromatography
UniProt ID	P51685
Tested applications	ELISA, FC
Dilution range	ELISA 1:5000-10000 Flow Cyt 1:100
Antibody Type	Biosimilar Antibody

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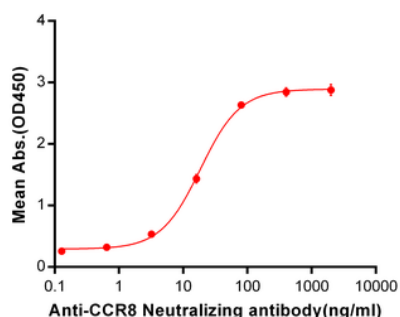
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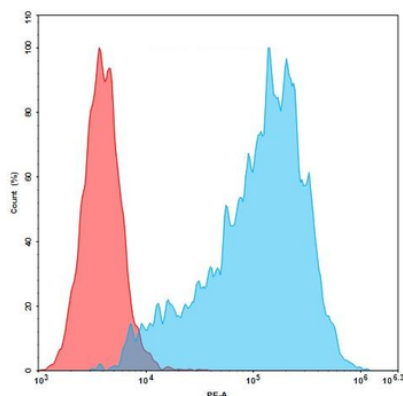
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

Human CCR8, hFc Tagged protein ELISA
0.1 µg Human CCR8, hFc Tagged protein per well



ELISA plate pre-coated by 1 µg/ml (100 µL/well) Human CCR8, hFc Tag (orb1173716) can bind Anti-CCR8 Neutralizing antibody (orb1173638) in a linear range of 3.2-80 ng/ml. In order to specifically detect orb1173638, mouse anti-human Fab-specific antibody was used as detection antibody.



Flow cytometry analysis with 1 µg/mL Anti-CCR8 neutralizing antibody on 293T-CCR8 (293T cells transduced with gene for full length CCR8) Human Cell Line (Red histogram) or 293T Cell Line (Blue histogram).

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