

Product Datasheet

CCR4 Antibody - BSA Free

NB100-56336

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 6

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Updated 9/9/2025 v.20.1

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NB100-56336

CCR4 Antibody - BSA Free

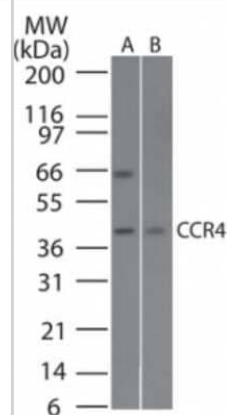
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit CCR4 Antibody - BSA Free (NB100-56336) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-CCR4 Antibody: Cited in 6 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1233
Gene Symbol	CCR4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 337-351 (IYSADTPSSSYTQSTC) of human CCR4 was used as immunogen

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunocytochemistry/ Immunofluorescence

Images

Western Blot: CCR4 Antibody [NB100-56336] - Analysis of CCR4 in A) Daudi and B) NIH 3T3 cell lysate using this antibody.



Publications

Teliska LH, Dalla Costa I, Sert O, Twiss JL et al. Axon Initial Segments Are Required for Efficient Motor Neuron Axon Regeneration and Functional Recovery of Synapses J Neurosci 2022-09-12 [PMID: 36096668]

Rivera P, Fernandez-Arjona MDM, Silva-Pena D et al. Pharmacological blockade of fatty acid amide hydrolase (FAAH) by URB597 improves memory and changes the phenotype of hippocampal microglia despite ethanol exposure Biochem. Pharmacol. 2018-08-08 [PMID: 30098312]

Hueso L, Marques P, Morant B et al. CCL17 and CCL22 chemokines are upregulated in human obesity and play a role in vascular dysfunction Frontiers in endocrinology 2023-04-12 [PMID: 37124725] (WB, Human)

Berlato C, Khan MN, Schioppa T et al. A CCR4 antagonist reverses the tumor-promoting microenvironment of renal cancer. J. Clin. Invest. 2017-03-01 [PMID: 28134623] (ICC/IF, Human)

Sell H, Dietze-Schroeder D, Kaiser U, Eckel J. Monocyte chemotactic protein-1 is a potential player in the negative cross-talk between adipose tissue and skeletal muscle. Endocrinology. 2006-05-01 [PMID: 16439461] (WB, Human)

Details:

WB: CCR4 (IMG-332) and CCR10 (IMG-286): human skeletal muscle cells and adipocytes (Fig 3).

Park EJ, Roh J, Kim SN et al. CCR5 plays an important role in resolving an inflammatory response to single-walled carbon nanotubes J Appl Toxicol 2012-03-22 [PMID: 22438032] (WB, Mouse)





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Products Related to NB100-56336

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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