

Datasheet for ABIN933799 **anti-CCL20 antibody**



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Overview

Quantity:	500 µg
Target:	CCL20
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCL20 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Blocking Antibody (Inhibition)

Product Details

Immunogen:	MIP3 alpha antibody was raised in mouse using highly pure recombinant human MIP-3 alpha as the immunogen.
Clone:	M912282
Isotype:	IgG1 kappa

Target Details

Target:	CCL20
Alternative Name:	MIP3 alpha (CCL20 Products)
Background:	MIP-3 alpha is a CC chemokine that is expressed in the liver, lymph nodes, appendix, PBL and lung and can signal through the CCR6 receptor. MIP-3 alpha is chemotactic towards lymphocytes and dendritic cells. Additionally, it promotes the adhesion of memory CD4+ T cells and inhibits colony formation of bone marrow myeloid immature progenitors. Synonyms:

Target Details

Monoclonal MIP3 alpha antibody, Anti-MIP3 alpha antibody, MIP-3 alpha antibody, Macrophage Inflammatory antibody-3 alpha antibody, CCL20 antibody, LARC antibody, Exodus-1 antibody.

Molecular Weight: 8.0 kDa (predicted detection band MW)

Pathways: [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

Application Notes: ELISA: 2-4 µg/mL, WB: 0.2-0.4 µg/mL
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized from PBS.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C until reconstitution. Following reconstitution product may be stored at 4 °C in the short term. For long term storage aliquot and freeze at -20 °C.