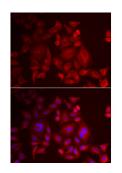


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Chemokine (C Motif) Ligand (XCL1) Antibody

Catalogue No.:abx004902



Immunofluorescence analysis of U2OS cells using XCL1 antibody (abx004902). Blue: DAPI for nuclear staining.

XCL1 Antibody is a Rabbit Polyclonal antibody against XCL1. This antimicrobial gene encodes a member of the chemokine superfamily. Chemokines function in inflammatory and immunological responses, inducing leukocyte migration and activation. The encoded protein is a member of the C-chemokine subfamily, retaining only two of four cysteines conserved in other chemokines, and is thought to be specifically chemotactic for T cells. This gene and a closely related family member are located on the long arm of chromosome 1.

Target:	XCL1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Tested Applications:	IF/ICC	
Recommended dilutions: IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.		
Immunogen:	Recombinant protein of human XCL1.	
Purification:	Affinity purified.	
Form:	Liquid	
Isotype:	IgG	
Conjugation:	Unconjugated	
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.	
Molecular Weight:	Calculated MW: 12 kDa	

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Swiss Prot:	<u>P47992</u>
GenelD:	<u>6375</u>
Gene Symbol:	XCL1
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.