

# CX3CR1 Recombinant Monoclonal Antibody [BLR362N]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_001328.1
Catalog No.	A700-362	Uniprot ID	P49238
Lot No.	1	GeneID	1524

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<b>APPLICATIONS</b>	IHC
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	100 µl (50+ tests)
<b>CONCENTRATION</b>	500 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>CLONE #</b>	BLR362N
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Recombinant antibody was purified from cell culture supernatant.  Immunogen was a peptide representing a region between residue 300 and 350 of human CX3C chemokine receptor 1 using the numbering given in entry NP_001328.1 (Gene ID 1524).
<b>APPLICATIONS</b>	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.  Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
<b>IHC HUMAN CONTROLS</b>	Breast Carcinoma, Colon Carcinoma, Hodgkin Lymphoma, Liver Carcinoma, Spleen, Tonsil
<b>ADDITIONAL INFO</b>	<a href="https://www.fortislife.com/p/A700-362">https://www.fortislife.com/p/A700-362</a> Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: March 28, 2025