

CX3CR1 antibody

Cat. No. GTX27200

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr, FCM, IP, Neutralizing /Inhibition
Reactivity	Human, Rat

References (4)
 Package
 50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
IHC-P	1:100-1:500
IHC-Fr	1:100-1:500
FCM	Assay dependent
IP	1:300-1:800
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Product Note Recombinant and natural rat CX3CR1
 KO/KD validation is based on published data (PMID: 29367702).

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant amino terminal fragment (Rat).
Purification	Protein A purified



For full product information, images and publications, please visit our [website](#).

Conjugation

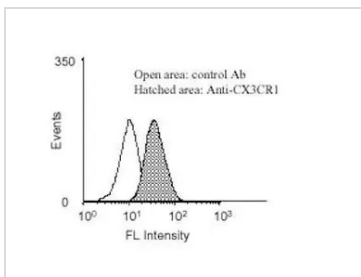
Unconjugated

Note

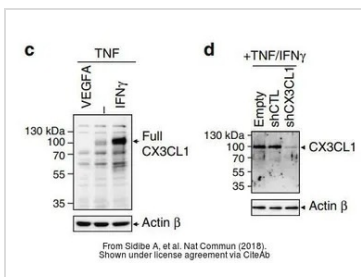
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX27200 FCM Image



GTX27200 WB Image

The data was published in the journal Nat Commun in 2018. [PMID: 29367702](https://pubmed.ncbi.nlm.nih.gov/29367702/)



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