

Resource Summary Report

Generated by NIF on Jul 28, 2026

CXCR4 (CXC Chemokine Receptor 4)

RRID:AB_316754

Type: Antibody

Proper Citation

IMGENEX Cat# IMG-537, RRID:AB_316754

Antibody Information

URL: http://antibodyregistry.org/AB_316754

Proper Citation: IMGENEX Cat# IMG-537, RRID:AB_316754

Target Antigen: CXCR4 (CXC Chemokine Receptor 4)

Host Organism: rabbit

Clonality: polyclonal

Comments: manufacturer recommendations: IgG; IgG Immunohistochemistry - frozen; Western Blot; Immunohistochemistry; IHC (cryosections), IHC (p), WB
Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:TRUE, Functional in animal:FALSE, NonFunctional in animal:TRUE

Antibody Name: CXCR4 (CXC Chemokine Receptor 4)

Description: This polyclonal targets CXCR4 (CXC Chemokine Receptor 4)

Antibody ID: AB_316754

Vendor: IMGENEX

Catalog Number: IMG-537

Record Creation Time: 20250820T023900+0000

Record Last Update: 20250820T140855+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:TRUE, Functional in animal:FALSE, NonFunctional in animal:TRUE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for CXCR4 (CXC Chemokine Receptor 4).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.