

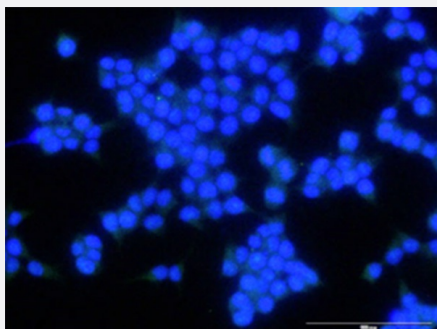
MaxPab®

CX3CR1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001524-B01P

Size 50 ug

Applications



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to CX3CR1 on 293T cell.
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CX3CR1 protein.
Immunogen	CX3CR1 (NP_001328.1, 1 a.a. ~ 355 a.a) full-length human protein.
Sequence	MDQFPESVTENFEYDDLAEACYIGDIVFGTVFLSIFYSVIFAIGLVGNLLVVFALTNSKKPKSVTDIY LLNLALSDLLFVATLPFWTHYLINEKGLHNAMCKFTTAAFFIGFFGSIFFITVISIDRYLAMLAANSMN NRTVQHGVTISLGVWAAAILVAAPQFMFTKQKENECLGDYPEVLQEWPLRVNVTNFLGFLPLLI MSYCYFRIQTLFSCKNHKKAKAIKLILLVVVFFLFWTPYNVMIFLETCLKLYDFFPSCDMRKDLRLAL SVTETVAFSHCCNLPLYAFAGEKFRRYLYHLYGKCLAVLCGRSVHVDFFSSSESQSRSRHGSVLSS NFTYHTSDGDALLL
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to CX3CR1 on 293T cell. [antibody concentration 10 ug/ml]

Gene Info — CX3CR1

Entrez GeneID	1524
GeneBank Accession#	NM_001337
Protein Accession#	NP_001328.1
Gene Name	CX3CR1
Gene Alias	CCRL1, CMKBRL1, CMKDR1, GPR13, GPRV28, V28
Gene Description	chemokine (C-X3-C motif) receptor 1
Omim ID	601470
Gene Ontology	Hyperlink
Other Designations	G protein-coupled receptor 13 chemokine (C-C) receptor-like 1 chemokine (C-X3-C) receptor 1

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Acute Disease](#)
- [Adenocarcinoma](#)
- [Arteriosclerosis](#)
- [Arthritis](#)

- [Asthma](#)
- [Atherosclerosis](#)
- [Bronchiolitis](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Carotid Artery Diseases](#)
- [Carotid Stenosis](#)
- [Cerebral Infarction](#)
- [Cerebrovascular Accident](#)
- [Cerebrovascular Disorders](#)
- [Cognition Disorders](#)
- [Coronary Artery Disease](#)
- [Coronary Restenosis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glomerulonephritis](#)
- [Headache](#)
- [Hemophilia A](#)
- [Hepatitis C](#)
- [HIV Infections](#)
- [HIV Seropositivity](#)

- [Hypertension](#)
- [Inflammation](#)
- [Intestinal Obstruction](#)
- [Intracranial Arteriosclerosis](#)
- [Kidney Failure](#)
- [Liver Cirrhosis](#)
- [Liver Neoplasms](#)
- [Lung Neoplasms](#)
- [Lymphoma](#)
- [Macular Degeneration](#)
- [Metabolic Syndrome X](#)
- [Migraine Disorders](#)
- [Mucocutaneous Lymph Node Syndrome](#)
- [Myocardial Infarction](#)
- [Neurogenic Inflammation](#)
- [Neuropsychological Tests](#)
- [Obesity](#)
- [Peripheral Vascular Diseases](#)
- [Pneumoconiosis](#)
- [Pre-Eclampsia](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Psoriasis](#)
- [Pulmonary Disease](#)
- [Renal Insufficiency](#)
- [Respiratory Syncytial Virus Infections](#)

- [Retinal Diseases](#)
- [Retinal Vasculitis](#)
- [Scleroderma](#)
- [Urinary Bladder Neoplasms](#)
- [Vascular Diseases](#)
- [Vision](#)
- [Werner syndrome](#)