

DNAxPAb

Hard-to-Find
Antibody

CX3CL1 DNAxPab

Catalog # H00006376-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CX3CL1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAPISLSWLLRLATFCHLTVLLAGQHHGVTKCNITCSKMTSKIPVALLIHYQQNQASCGKRAIILETR QHRLFCADPKEQWVKDAMQHLDRQAAALTRNGGTFEKQIGEVKPRTPAAGGMDES VVLEPEA TGESSSLEPTSSQEAQRALGTSPELPTGVTGSSGTRLPPTPKAQDGGPVGTFLFRVPPVSTAA TWQSSAPHQPGPSLWAEAKTSEAPSTQDPSTQASTASSPAPEENAPSEGQRVWGQGQSPRP ENSLEREEMGPVPAHTDAFQDWGPGSMAHVSVPVSSEGTPSREPVASGSWTPKAEPIHAT MDPQRLGVLITPVPDAQAATRRQAVGLLAFLGLLFC LGVAMFTYQSLQGCPKRMAGEMAEGRLRY PRSCGSNSYVLVPV
Host	Rabbit
Reactivity	Human
Purification	Protein A
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

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — CX3CL1

Entrez GeneID	6376
GeneBank Accession#	NM_002996.3
Protein Accession#	NP_002987.1
Gene Name	CX3CL1
Gene Alias	ABCD-3, C3Xkine, CXC3, CXC3C, NTN, NTT, SCYD1, fractalkine, neurotactin
Gene Description	chemokine (C-X3-C motif) ligand 1
Omim ID	601880
Gene Ontology	Hyperlink
Gene Summary	member 1 (fractalkine
Other Designations	small inducible cytokine subfamily D (Cys-X3-Cys), member 1 (fractalkine, neurotactin)small inducible cytokine subfamily D (Cys-X3-Cys), member-1

Pathway

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

Disease

- [Alzheimer disease](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Brain Ischemia](#)
- [Cardiovascular Diseases](#)

- [Colorectal Neoplasms](#)
- [Coronary Artery Disease](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [Hypersensitivity](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)
- [Psoriasis](#)
- [Stroke](#)