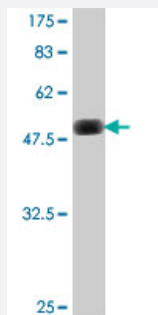


CXCL16 polyclonal antibody (A01)

Catalog # H00058191-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (50.86 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a full-length recombinant CXCL16.
Immunogen	CXCL16 (AAH17588, 49 a.a. ~ 273 a.a) full-length recombinant protein with GST tag.
Sequence	NEGSVTGSCYCGKRISDPPSVQFMNRLRKHLRAYHRCLYYTRFQLLSWSVCGGNKDPWWQE LMSCLDLKECGHAYSGIVAHQKHLLPTSPPIQASEGASSDIHTPAQMLLSTLQSTQRPTLPVGSL SSDKELTRPNETTIHTAGHSLAAGPEAGENQKQPEKNAGPTARTSATVPVLCLLAIFILTAALSYVL CKRRRGQSPQSSPDLPVHYIPVAPDSNT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (48); Rat (46)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.86 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CXCL16

Entrez GeneID	58191
GeneBank Accession#	BC017588
Protein Accession#	AAH17588
Gene Name	CXCL16
Gene Alias	CXCLG16, SR-PSOX, SRPSOX
Gene Description	chemokine (C-X-C motif) ligand 16
Omim ID	605398
Gene Ontology	Hyperlink
Other Designations	CXC chemokine ligand 16

Pathway

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

Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Bronchiolitis](#)

- [Cardiovascular Diseases](#)
- [Carotid Artery Diseases](#)
- [Coronary Artery Disease](#)
- [Coronary Stenosis](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Inflammatory Bowel Diseases](#)
- [Kidney Failure](#)
- [Myocardial Infarction](#)
- [Respiratory Syncytial Virus Infections](#)
- [Stroke](#)