

兔抗 CXCL16 多克隆抗体

中文名称：兔抗 CXCL16 多克隆抗体

英文名称： Anti-CXCL16 rabbit polyclonal antibody

别名： SRPSOX; CXCLG16; SR-PSOX

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CXCL16

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

CXCL16, also known as SR-PSOX (scavenger receptor for phosphatidylserine and oxidized lipoprotein), binds to CXCR6/Bonzo/STRL33, induces a strong chemotactic response and induces calcium mobilization. CXCL16, an alpha (CXC) chemokine, also has characteristics of CC chemokines and a structure similar to fractalkine (neurotactin) in having a transmembrane region and a chemokine domain suspended by a mucin-like stalk. Northern blot analysis of mouse and human tissues detect a 2.2-kb CXCL16 transcript in spleen, lymph nodes, Peyer patches, lung, kidney, small intestine, and thymus, with weak expression in heart and liver and no expression in brain and bone marrow. Flow cytometry and Western blot analysis demonstrate expression of a glycosylated cell-surface pr

	rotein and a cell supernatant soluble protein.
Applications:	ELISA, WB
Name of antibody:	CXCL16
Immunogen:	Synthetic peptide of human CXCL16
Full name:	chemokine (C-X-C motif) ligand 16
Synonyms:	SRPSOX; CXCLG16; SR-PSOX
SwissProt:	Q9H2A7
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	28 kDa
WB Positive control:	Hela and HEPG2 cell lysates
WB Recommended dilution:	200-1000

