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## Anti Human Chemokine-like factor 1 Polyclonal Antibody

Chemokine is a member of cytokines (interleukin, interferon etc.) and is known to activate chemokinesis of leukocytes. Chemokine-like factor 1 (CKLF1) is a novel chemokine and expressed on various types of tissue. It may play a role of chemokinetic induction on neutrophils, monocytes and lymphocytes. And CKLF1 is thought to be involved in reproduction of skeletal muscle cell.

The antibody was established from the purified serum immunized with partial peptide of human CKLF1. It is useful for immnohistochemical detection of CKLF 1.

Package Size 25 µg (100 µL/vial)

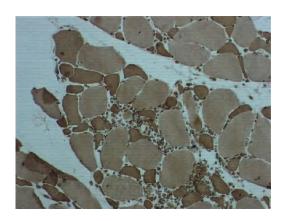
Format Rabbit polyclonal antibody 0.25mg/mL

Buffer PBS [containing 2% Block Ace as a stabilizer, 0.1% Proclin as a bacteriostat]

Storage Below –20°C

Purification method This antibody was purified from rabbit serum by affinity chromatography.

Working dilution For Immunohistochemistry;  $1 \sim 10 \,\mu\text{g/mL}$ 



## Immnohistochemistry

Sample: biopsied muscle of a patient with multiple myositis

Preparation of antibodies and instruction:

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Shimane Medical University



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## [Reference]

1. Han W. et al. : Biochem J. 2001 Jul 1;357(Pt1):127-35

2. Lou Y. et al.: Gene. 2003 Mar 27;307:125-32

Supplier



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