Cat. No. DMC100483P



## **PRODUCT INFORMATION**

**Clone ID DMC483 Target** CHI3L1

ASRT7; CGP-39; GP-39; GP39; HC-gp39; HCGP-3P; hCGP-39; YK-40; YKL-40; YKL-40; YYL-40 **Synonyms** 

**Host Species** 

PE-conjugated Anti-CHI3L1 antibody(DMC483); IgG1 Chimeric mAb **Description** 

Delivery 3-4 weeks **Uniprot ID** P36222

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation & Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

> Chitinases catalyze the hydrolysis of chitin; which is an abundant glycopolymer found in insect exoskeletons and fungal cell walls. The glycoside hydrolase 18 family of chitinases includes eight human family members. This gene encodes a glycoprotein member of the glycosyl hydrolase 18 family. The protein lacks chitinase activity and is

secreted by activated macrophages; chondrocytes; neutrophils and synovial cells. The

protein is thought to play a role in the process of inflammation and tissue remodeling. [provided by RefSeg; Sep 2009]

Research use only

Conjugate PE-conjugated

**Background** 

Usage

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