9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

12-9459-PE: PE-conjugated Anti-CHI3L1 antibody(DMC483); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC483
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	CHI3L1
Uniprot ID :	P36222
Alternative Name :	ASRT7; CGP-39; GP-39; GP39; HC-gp39; HCGP-3P; hCGP-39; YK-40; YKL-40; YKL40; YYL-40
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

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 RefSeq; Sep 2009]

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100

For Research Use Only. Not for use in diagnostic/therapeutics procedures.