

CHI3L1 (7H3) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01672

Product information

产品货号	HZ-YMA01672
别名	Chitinase-3-like protein 1;39 kDa synovial protein;Cartilage glycoprotein 39;CGP-39;GP-39;hCGP-39;YKL-40;
产品名称	CHI3L1 (7H3) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CHI3L1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1116
Human Swissprot No.	P36222
稀释度	IHC-P 1:200-1:1000;WB 1:1000-1:5000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	43kDa
预测分子量	43kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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] ,
细胞定位	Secreted , extracellular space . Cytoplasm . Cytoplasm , perinuclear region . Endoplasmic reticulum .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal