

CD19 (17O1) Rabbit Monoclonal Antibody

Catalog# UZ-MA00689

Product information

产品货号	UZ-MA00689
别名	Differentiation antigen CD19; B-lymphocyte antigen CD19; CD19 antigen
产品名称	CD19 (17O1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse CD19
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:1000, IF-ICC 1:50, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	60-95kDa
预测分子量	60kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Involved in several processes, including B-1 B cell differentiation; positive regulation of phosphatidylinositol 3-kinase activity; and positive regulation of release of sequestered calcium ion into cytosol. Acts upstream of or within B cell receptor signaling pathway. Located in external side of plasma membrane. Is integral component of plasma membrane. Is expressed in liver and spleen. Human ortholog(s) of this gene implicated in common variable immunodeficiency. Orthologous to human CD19 (CD19 molecule). [provided by Alliance of Genome Resources, Apr 2022]
纯化	Affinity Purification
Uniprot ID	P25918
Clonality	Monoclonal