



CD205 Polyclonal Antibody

BYab-13887
IgG
Human;Rat;Mouse;
WB;ELISA
LY75
Lymphocyte antigen 75
Synthesized peptide derived from the Internal region of human CD205.
CD205 Polyclonal Antibody detects endogenous levels of CD205 protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
LY75; CD205; CLEC13B; Lymphocyte antigen 75; Ly-75; C-type lectin domain family 13 member B; DEC-205; gp200-MR6; CD antigen CD205
200kD
Membrane ; Single-pass type I membrane protein .
Expressed in spleen, thymus, colon and peripheral blood lymphocytes. Detected in myeloid and B-lymphoid cell lines. Isoform 2 and isoform 3 are expressed in malignant Hodgkin lymphoma cells called Hodgkin and Reed-Sternberg (HRS) cells.
function:Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes.,miscellaneous:Isoform 2 and isoform 3 are produced in HRS cells by a transcriptional control mechanism which cotranscribe an mRNA containing LY75 and CD302 prior to generating the intergenically spliced mRNA to produce LY75/CD302 fusion proteins.,online information:DEC-205,PTM:N-glycosylated.,similarity:Contains 1 C-type lectin domain.,similarity:Contains 1 ricin B-type lectin domain.,similarity:Contains 1 ricin B-type lectin domain.,similarity:Contains 1 ricin B-type lectin domain.,similarity:Contains 10 C-type lectin domains.,tissue

Nanjing BYabscience technology Co.,Ltd

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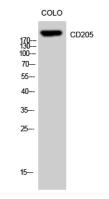
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询



	specificity:Expressed in myeloid and B lymphoid cell lines. Isoform 2 and isoform 3 are expressed in malignant Hodgkin's lymphoma cells called Hodgkin's and Reed-Sternberg (HRS) cells.,tissue specifici
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matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For

more information, please consult technical personnel.





Western Blot analysis of CoLo cells using CD205 Polyclonal Antibody

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