

Human CD21-hIgG1

Cat No.:	03-01-0246
Product Name:	Human CD21-hIgG1
Description:	CD21,also known as Complement receptor type 2 (CR2),or complement C3d receptor,is expressed on all mature B-cells and follicular dendritic cells (FDCs),which form a complex with two other membrane proteins, CD19 and CD81(TAPA-1).The CR2-CD19-CD81 complex is often called the B cell coreceptor complex.CD21 is the receptor for Epstein-Barr virus (EBV), and a useful marker for follicular dendritic cells in lymphoid tissue.
Type:	Protein
Property:	Recombinant Protein
Source:	HEK293
Genbank No.:	P20023 (aa.21-971)
Applications:	ELISA, WB, Immunogen
Formulation:	Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).
Purity:	>95%
Storage:	Store at -80°C, Avoid freeze / thaw cycle.
Limitation:	For research use only, not for use in diagnostic procedures.