



Mouse CD5-mIgG1

Cat No.:	03-01-0089
Product Name:	Mouse CD5-mIgG1
Description:	CD5 is found on a subset of IgM-secreting B cells(B-1 cells), and also on T cells.CD5 serves to mitigate activating signals from the BCR so that the B-1 cells can only be activated by very strong stimuli (such as bacterial proteins) and not by normal tissue proteins.CD5, historically is a useful T cell marker, expressed on about 76% of T-cell neoplasms.
Type:	Protein
Property:	Recombinant Protein
Source:	HEK293
Genbank No.:	P13379 (aa.25-371)
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.