



CD21 mouse mAb(2C5) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11943	Mouse	1 mg/ml	113 kD

Applications	IHC,IF
Reactivity	Human,Mouse,Rat
Dilution	IHC 1:200 IF 1:50-200
Storage	-20°C/1 year
Specificity	The antibody detects endogenous CD21 proteins.
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen	Synthetic Peptide of CD21
Uniprot No	P20023
Alternative names	CR2; C3DR; Complement receptor type 2; Cr2; Complement C3d receptor; Epstein-Barr virus receptor; EBV receptor; CD21
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Monoclonal
Isotype	
Conjugation	
Background	complement C3d receptor 2(CR2) Homo sapiens This gene encodes a membrane protein, which functions as a receptor for Epstein-Barr virus (EBV) binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to systemic
Other	Gene_name: CR2 ; Protein_name: Complement receptor type 2; Expression: B-cell,Lymph,Pooled,Spleen,Synovial membrane tissue,
Product Images	

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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