For Research Use Only

CD52 Monoclonal antibody

Catalog Number:66784-1-Ig 1 Publications

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Basic Information

Catalog Number:
66784-1-Ig

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG17788

GenBank Accession Number:
BC000644

GeneID (NCBI):
1043

UNIPROT ID:
P31358

Full Name:
CD52 molecule

Calculated MW:
6 kDa

Observed MW:
20 kDa

Purification Method:
Protein G purification

CloneNo.:
1B10E8

Recommended Dilutions:
WB: 1:1000-1:4000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Positive Controls:

WB : human spleen tissue,

Background Information

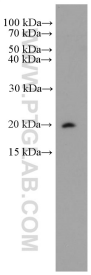
Notable Publications

Author	Pubmed ID	Journal	Application
Zeyu Zhang	42364974	Oncogenesis	

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

Selected Validation Data



human spleen tissue were subjected to SDS PAGE followed by western blot with 66784-1-Ig (CD52 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.