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Product Datasheet

CD4 Antibody [9H5A8], IgG1, Unconjugated, Mouse, Monoclonal PRS-PM-5201

Article Name	CD4 Antibody [9H5A8], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-5201
Supplier Catalog Number	PM-5201
Alternative Catalog Number	PRS-PM-5201-0.02, PRS-PM-5201-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Mouse monoclonal CD4 antibody was raised against a 193 amino acid recombinant protein from near the amino terminus of human CD4.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[9H5A8]
Molecular Weight	Predicted: 51kD Observed: 51-57 kD (Post-modification: 2-4 N-linked glycosylations)
Isotype	IgG1

NCBI	920
UniProt	P01730
Buffer	CD4 Monoclonal Antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	WB: 0.5-4 µg/mL, IHC: 5 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples, Immunohistochemistry in human samples. All other applications and species not yet tested.