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Product Datasheet

MDC Antibody [1.3_1C6-1D3], Unconjugated, Mouse, Monoclonal PRS-XP-5720-M

Article Name	MDC Antibody [1.3_1C6-1D3], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-XP-5720-M
Supplier Catalog Number	XP-5720-M
Alternative Catalog Number	PRS-XP-5720-M-0.5
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c X ICR F1 mice using recombinant human MDC as the immunizing antigen.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
Clone Designation	[1.3_1C6-1D3]
NCBI	6367
UniProt	O00626
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes	ELISA:In a sandwich ELISA (assuming 100 µL/well), a concentration of 2.0-4.0 µg/mL of this antibody will detect at least 100 pg/mL of recombinant human MDC when used with our biotinylated antigen affinity purified anti-human MDC (XP-5229Bt) as the detection antibody at a concentration of approximately 1.0-2.0 µg/mL. Western Blot:To detect hMDC by Western Blot analysis this antibody can be used at a concentration of 0.25-0.50 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMDC is 0.25-0.50 ng/lane, under non-reducing conditions.
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