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Product Datasheet

MDC Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-129

Article Name	MDC Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-129
Supplier Catalog Number	38-129
Alternative Catalog Number	PRS-38-129-0.05
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mMDC. Murine MDC specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	20299
UniProt	O88430
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: Sandwich: To detect mMDC by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.25 - 1.0 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our polyclonal Anti-Murine MDC as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mMDC. Western Blot: To detect mMDC by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mMDC is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.