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Product Datasheet

NAP-2 Antibody [G6_5C7.3], Unconjugated, Mouse, Monoclonal PRS-XP-5717-M

Article Name	NAP-2 Antibody [G6_5C7.3], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-XP-5717-M
Supplier Catalog Number	XP-5717-M
Alternative Catalog Number	PRS-XP-5717-M-0.5
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c mice using recombinant human NAP-2 as the immunizing antigen.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
Clone Designation	[G6_5C7.3]
NCBI	5473
UniProt	P02775
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 500 pg/mL of recombinant human NAP-2 when used with our biotinylated antigen affinity purified anti-human NAP-2 (XP-5244Bt) as the detection antibody at a concentration of approximately 0.5-1.0 µg/mL. Western blot: To detect hNAP-2 by Western Blot analysis this antibody can be used at a concentration of 0.5-1.0 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hNAP-2 is 0.5-1.0 ng/lane, under reducing or non-reducing conditions.