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## Product Datasheet

### C-10 Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5112

Article Name	C-10 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5112
Supplier Catalog Number	XP-5112
Alternative Catalog Number	PRS-XP-5112-0.1
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 mC-10 (murine C-10).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">20305</a>
UniProt	<a href="#">P27784</a>
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: To detect mC-10 by direct ELISA (using 100  $\mu$ L/well antibody solution) a concentration of at least 0.5  $\mu$ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mC-10. Western Blot: To detect mC-10 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2  $\mu$ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mC-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.