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Product Datasheet

WNT-3a Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-178

Article Name	WNT-3a Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-178
Supplier Catalog Number	38-178
Alternative Catalog Number	PRS-38-178-0.05
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hWNT-3a. Human WNT-3a specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	89780
UniProt	P56704
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: Sandwich: To detect hWNT-3a 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-Human WNT-3a as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hWNT-3a. Western Blot: To detect hWNT-3a 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 hWNT-3a is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.