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## Product Datasheet

### beta-NGF Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-336

Article Name	beta-NGF Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-336
Supplier Catalog Number	38-336
Alternative Catalog Number	PRS-38-336-0.025
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure recombinant Human beta-NGF. Anti-Human beta-NGF specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">4803</a>
UniProt	<a href="#">P01138</a>
Form	Lyophilized

Application Dilute	Centrifuge vial prior to opening.
Application Notes	<p>Sandwich ELISA: To detect Humanbeta-NGF by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with ProScis Polyclonal Anti-Humanbeta-NGF as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Humanbeta-NGF. Western Blot To detect Humanbeta-NGF by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/ml. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Humanbeta-NGF is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p>