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## Product Datasheet

### NT-4 Antibody, Unconjugated, Goat, Polyclonal PRS-XP-5251

Artikelname	NT-4 Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	PRS-XP-5251
Hersteller Artikelnummer	XP-5251
Alternativnummer	PRS-XP-5251-0.1
Hersteller	ProSci
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hNT-4 (human Neurotrophin-4).
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	batch dependent
NCBI	<a href="#">4909</a>
UniProt	<a href="#">P34130</a>
Formulierung	Lyophilized
Application Verdünnung	Centrifuge vial prior to opening.

Anwendungsbeschreibung

ELISA:To detect hNT-4 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 hNT-4. Sandwich:To detect hNT-4 by sandwich ELISA (using 100  $\mu$ L/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human NT-4 (XP-5251Bt) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hNT-4. Western Blot:To detect hNT-4 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 hNT-4 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.