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## Product Datasheet

### NT-4 Antibody [PEPY051\_hNT-4], Unconjugated, Mouse, Monoclonal PRS-XP-5710-M

Article Name	NT-4 Antibody [PEPY051_hNT-4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-XP-5710-M
Supplier Catalog Number	XP-5710-M
Alternative Catalog Number	PRS-XP-5710-M-0.5
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c x C57BL/6 F1 mice using recombinant human NT-4 as the immunizing antigen.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
Clone Designation	[PEPY051_hNT-4]
NCBI	<a href="#">4909</a>
UniProt	<a href="#">P34130</a>
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: In a sandwich ELISA (assuming 100  $\mu\text{L}$ /well), a concentration of 2.0-4.0  $\mu\text{g}/\text{mL}$  of this antibody will detect at least 2000  $\text{pg}/\text{mL}$  of recombinant human NT-4 when used with our biotinylated antigen affinity purified anti-human NT-4 (XP-5250Bt) as the detection antibody at a concentration of approximately 0.5-1.0  $\mu\text{g}/\text{mL}$ .