

Mouse NGF 2.5S Native Protein

Product Details

Size	10 µg
Species	Mouse
Published Species	Rat, Mouse
Host/Isotype	Mouse
Class	Native
Type	Protein
Purity	>95% by SDS-PAGE
Activity	ED50 = 50 ng/mL; determined by the dose-dependent neurite outgrowth of PC12 cells.
Conjugate	Unconjugated
Form	Liquid
Concentration	100 µg/mL
Purification	Size-exclusion - Membrane filtration
Contains	no preservative
Storage conditions	-20°C

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Immunohistochemistry (IHC)	Assay-dependent	-
ELISA (ELISA)	Assay-dependent	-
Functional Assay (FN)	Assay-dependent	5 Publications
Control (Ctrl)	Assay-dependent	-

Product Specific Information

Purity: >95% by SDS-PAGE

5 References

Functional Assay (5)

The American journal of pathology

Insights into Fibroblast Plasticity: Cellular Communication Network 2 Is Required for Activation of Cancer-Associated Fibroblasts in a Murine Model of Melanoma.

Authors: Tsang M,Quesnel K,Vincent K,Hutchenreuther J,Postovit LM,Leask A

Year
2020

Species
Mouse

Dilution
40 ng/mL

Neurochemical research

Acrylamide Retards the Slow Axonal Transport of Neurofilaments in Rat Cultured Dorsal Root Ganglia Neurons and the Corresponding Mechanisms.

Authors: An L,Li G,Si J,Zhang C,Han X,Wang S,Jiang L,Xie K

Year
2016

Species
Rat

Dilution
100 ng/mL

[View more FN references on thermofisher.cn](#)

More applications with references on thermofisher.cn

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