

Anti-MANF Polyclonal Antibody

Summary

Catalog No. PHF10001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MANF (Gly28-Leu182).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

ARP, ARMET, MANF, Mesencephalic astrocyte-derived neurotrophic **Target**

factor, Arginine-rich protein, Protein ARMET

Purification Purified by antigen affinity column.

Accession P55145

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

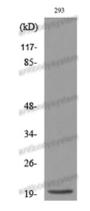
the date of receipt.

Note For research use only.

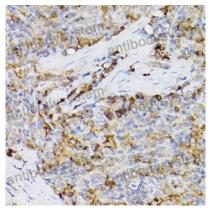
Data Image

kDa 700 odys/stem 50 40 an35 odysystem 25 an20 odysystem

WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MANF antibody (PHF10001) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 20 kDa Observed MW: 20 kDa

Various lysates were subjected to SDS PAGE followed by western blot with MANF antibody (PHF10001) at 1 μ g/ml.

Lane 1: HEK293

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 20 kDa Observed MW: 20 kDa

Immunohistochemical analysis of rat spleen stained for MANF with PHF10001.