

Anti-MANF Antibody

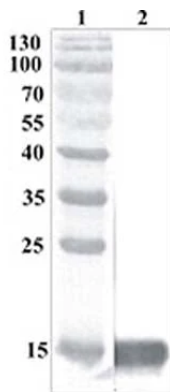


Product Details

Available Variants	100 µg (SKU:R-1675-100)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Rabbit
Format	Affinity-purified
Physical State	Liquid
Buffer	Concentrated ammonium sulphate in PBS pH 7.4 containing no preservatives.
Applications	WB
Dilution Ranges	WB: 1:2000-1:6000
Species Reactivity	Human
Immunogen	Recombinant human MANF protein produced using CHO-based cell line. Immunogen is purified from cell culture supernatant.
Specificity	MANF (Mesencephalic astrocyte-derived neurotrophic factor). No cross-reactivity in MANF-knockout mouse. No cross-reactivity with CDNF in IHC, slightly cross-reacts with purified CDNF in WB. No cross-reactivity with CDNF in IHC, slightly cross-reacts with purified CDNF in WB.

Storage	Store antibody stock solution at +4°C upon receipt. DO NOT FREEZE. This product is an (NH ₄) ₂ SO ₄ precipitate. To use, mix well by pipetting or vortexing gently prior use, then withdraw the desired amount of antibody stock solution and dilute into your antibody dilution buffer and use normally. Alternatively, material can be centrifuged at 10K x g for 5 minutes and the liquid sulfate solution carefully removed. Then precipitated antibody can be resuspended in 0.1M P, 250 mM NaCL, pH 7.4 solution. The solution should then be divided into working aliquots and stored at -80°C until used. Prevent multiple freeze thaw cycles of aliquots for best product life. Store antibody stock solution at 2-8°C upon receipt. DO NOT FREEZE. This product is an (NH ₄) ₂ SO ₄ precipitate. See reconstitution instructions for more information.
UniProt ID	<u>P55145</u>
Country of Origin	United States
Shipping	2-8°C (on cold packs)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Prestained Protein Ladder (#SM0671 Fermentas); Line 2.
Purified recombinant MANF (1 µg per line) expressed using CHOEBNALT85

Product Page URL: www.antibodiesinc.com/products/anti-manf-antibody-r-1675-100

