

Rabbit anti-Human Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF) Polyclonal Antibody | anti-MANF antibody

Polyclonal Antibody to Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135297	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

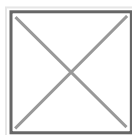
PRODUCT SYNONYMS

Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF); Polyclonal Antibody; Polyclonal Antibody to Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF); anti-MANF antibody

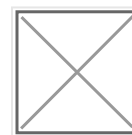
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MANF. It has been selected for its ability to recognize MANF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₂ S ₂ O ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-GDCEVCIS YLGRFYQDLK DRDVTFSPT IENELIKFCR EARGKENRLC YYIGATDDAA TKIINEVSKP LAHHIPVEKI CEKLKKKDSQ ICELK YDKQI DLSTVDLKKL RVKELKKILD DWGETCKGCA EKSDY
Sequence Length	182
Applicable Applications for anti-MANF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MANF (Gly28~Leu182) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Bowels tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	618857509
NCBI GeneID	7873
NCBI Accession #	NP_006001.4
NCBI GenBank Nucleotide #	NM_006010.5
UniProt Accession #	P55145; Q14CX4; Q86U67; Q96IS4
Molecular Weight	20,700 Da
NCBI Official Full Name	mesencephalic astrocyte-derived neurotrophic factor
NCBI Official Synonym Full Names	mesencephalic astrocyte derived neurotrophic factor
NCBI Official Symbol	MANF
NCBI Official Synonym Symbols	ARP; ARMET
NCBI Protein Information	mesencephalic astrocyte-derived neurotrophic factor
UniProt Protein Name	Mesencephalic astrocyte-derived neurotrophic factor
UniProt Gene Name	MANF
UniProt Synonym Gene Names	ARMET; ARP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mesencephalic-astrocyte-derived-neurotrophic-factor-manf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135297>