

Product datasheet for **AP52596PU-N**

ARMET (MANF) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 19-48 amino acids from the N-terminal region of human ARMET / ARP
Specificity:	This antibody recognizes Human ARMET / ARP (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	mesencephalic astrocyte derived neurotrophic factor
Database Link:	Entrez Gene 7873 Human P55145
Background:	Selectively promotes the survival of dopaminergic neurons of the ventral mid-brain. Modulates GABAergic transmission to the dopaminergic neurons of the substantia nigra. Enhances spontaneous, as well as evoked, GABAergic inhibitory postsynaptic currents in dopaminergic neurons (By similarity). Inhibits cell proliferation and endoplasmic reticulum (ER) stress-induced cell death.



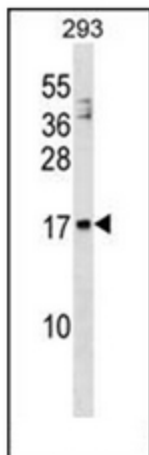
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Synonyms: Arginine-rich protein, MANF

Note: **Molecular Weight:** 20257 Da

Protein Families: Druggable Genome, Secreted Protein

Product images:



Western blot analysis of ARMET / ARP Antibody (N-term) in 293 cell line lysates (35ug/lane). This demonstrates the MANF antibody detected the MANF protein (arrow).