

Anti-MANF antibody (25-182) (STJ115334)

STJ115334

GENERAL INFORMATION

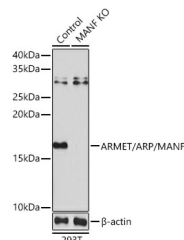
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7873
Gene Symbol	MANF
Uniprot ID	MANF_HUMAN
Immunogen	
Immunogen Region	25-182
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-182 of human ARMET/ARP/MANF (NP_006001.4).
Immunogen Sequence	SRALRPGDCEVCISYLGRFY QDLKDRDVFSPATIENTELI KFCREARGKENRLCYIGAT DDAATKIINEVSKPLAHHIP VEKICEKLKKKDSQICELKY DKQIDLSTVDLKKLRVKELK KILDDWGETCKGCAEKSDYI RKINELMPKYAPKAASAR



Western blot analysis of extracts from normal (control) and ARMET/ARP/MANF knockout (KO) 293T cells, using ARMET/ARP/MANF antibody (STJ115334) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000858) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30S.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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