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Datasheet for ABIN238606 anti-MANF antibody (Internal Region)





Overview

Quantity:	100 µg
Target:	MANF
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MANF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	ARMET
Immunogen:	Peptide with sequence KFCREARGKENR, from the internal region of the protein sequence according to NP_006001.2.
Sequence:	KFCREARGKE NR
Isotype:	lgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target [Details
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Target:	MANF
Alternative Name:	ARMET (MANF Products)
Background:	ARMET, arginine-rich, mutated in early stage tumors, ARP, MANF, MGC142148, MGC142150, arginine-rich protein
Gene ID:	7873, 74840, 315989
NCBI Accession:	NP_006001

Application Details

Application Notes:	Western Blot: Approx 21 kDa band observed in Human Pancreas lysates (calculated MW of
	21.1 kDa according to NP_006001.2). Recommended concentration: 0.3-1 μ g/mL.
	Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

250kDa 150kDa	
100kDa 75kDa	Image 1. ABIN238606 (0.3µg/ml) staining of Human
50kDa	Pancreas lysate (35µg protein in RIPA buffer). Primary
37kDa	incubation was 1 hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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