

Datasheet for ABIN2613462 anti-C14orf180 antibody (AA 17-31)



Overview

Target:

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Quantity:	100 μg
Target:	C14orf180
Binding Specificity:	AA 17-31
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This C14orf180 antibody is un-conjugated
Application:	ELISA
Product Details	
Purpose:	Nrac (mouse, aa17-31)
Sequence:	CHPTRENEGT TRGSQ
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
	chromatography using the immunizing peptide.
Grade:	Recent
Target Details	

C14orf180

Target Details

Alternative Name:	A530016L24Rik (C14orf180 Products)
Background:	Nutritionally-regulated adipose and cardiac-enriched protein, A530016L24Rik
Gene ID:	23029450
NCBI Accession:	NP_796013

Application Details

Application Notes:	Western Blot: Preliminary experiments in Mouse Adipose and Heart lysates gave no specific
	signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any
	feedback from people in the field - have any results been reported with
	Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Lise 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.