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Datasheet for ABIN6391416
anti-C1orf85 antibody (AA 243-256)

Overview

Quantity:	100 µg
Target:	C1orf85 (C1ORF85)
Binding Specificity:	AA 243-256
Reactivity:	Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This C1orf85 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	NCU-G1 (mouse aa243-256)
Sequence:	PDCPSVNERN SIDD
Isotype:	IgG
Specificity:	The immunizing peptide represents the luminal part of the protein
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	C1orf85 (C1ORF85)
Alternative Name:	GImp (C1ORF85 Products)
Background:	0610031J06Rik, RIKEN cDNA 0610031J06 gene, AB027141, NCU-G1, lysosomal protein NCU-G1
Gene ID:	56700, 295231
NCBI Accession:	NP_064387

Application Details

Application Notes:	Western Blot: Approx 75 kDa band observed in Mouse and Rat Kidney lysates (calculated MW of 43.8 kDa according to Mouse NP_064387.1 and Rat NP_001004226.1).The observed molecular weight corresponds to the endogenous wild-type glycoprotein, as shown in earl Peptide ELISA: antibody detection limit dilution 1:32000.
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.