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Datasheet for ABIN238641

anti-LRRN4 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	LRRN4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This LRRN4 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	C20orf75
Immunogen:	Peptide with sequence C-YKNPAFDDYP, from the C Terminus of the protein sequence according to NP_689824.1.
Sequence:	YKNPAFDDYP
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	LRRN4
Alternative Name:	LRRN4 (LRRN4 Products)
Background:	LRRN4, C20orf75, chromosome 20 open reading frame 75, RP5-967N21.9, FLJ23994, MGC25027, NLRR4, dJ1056H1.1, hypothetical protein LOC164312, neuronal leucine-rich repeat protein 4
Gene ID:	164312
NCBI Accession:	NP_689824

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Heart and Ovary lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). 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.