

Datasheet for ABIN5517002

anti-LRSAM1 antibody (N-Term)



Overview

Overview	
Quantity:	100 μL
Target:	LRSAM1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRSAM1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human LRSAM1
Sequence:	KESGLEYYPP SQYLLPILEQ DGIENSRDSP DGPTDRFSRE ELEWQNRFSD
Characteristics:	This is a rabbit polyclonal antibody against LRSAM1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	LRSAM1
Alternative Name:	LRSAM1 (LRSAM1 Products)
Background:	This gene encodes a ring finger protein involved in a variety of functions, including regulation of

signaling pathways and cell adhesion, mediation of self-ubiquitylation, and involvement in cargo sorting during receptor endocytosis. Mutations in this gene have been associated with Charcot-Marie-Tooth disease. Multiple transcript variants encoding different isoforms have been identified for this gene.

Alias Symbols: LRSAM1, TAL, UNQ6496/PRO21356,

Protein Interaction Partner: LRSAM1, UBC, TSG101, P3H1, GOPC, ANKMY2, CTPS2, PPME1, EHD4, ER01L, DBNL, HSPBP1, PLIN3, MTMR2, UBE3A, HSF1, DR1, DDX5, CBS, HSP90AA1, USP21, USP2, YTHDF1, TRIM74, VPS11, RNF111, TRIM17, MKRN3, ATXN1, MDM4, TERF1, ATXN7, UEVLD, UBE2W, UBE2D4, UBE2J1, UBE2

Protein Size: 723

Gene ID:	90678
NCBI Accession:	NP_612370
UniProt:	Q6UWE0

Optimal working dilution should be determined by the investigator.

Application Details

Application Notes:

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.