

LRSM1 rabbit pAb

Cat No.: ES9626

For research use only

Overview

Product Name LRSM1 rabbit pAb

Host species Rabbit WB;ELISA **Applications Species Cross-Reactivity** Human; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity LRSM1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20° C. Avoid repeated freeze-thaw cycles. **Storage Protein Name** E3 ubiquitin-protein ligase LRSAM1 (EC 6.3.2.-)

(Leucine-rich repeat and sterile alpha

motif-containing protein 1) (Tsg101-associated

ligase) (hTAL)

Gene Name LRSAM1 TAL UNQ6496/PRO21356

Cellular localization Cytoplasm . Displays a punctuate distribution and

localizes to a submembranal ring

(PubMed:15256501). Localizes to intracellular bacterial pathogens (PubMed:23245322). . The antibody was affinity-purified from rabbit

Purification

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 79kD **Human Gene ID** 90678 **Human Swiss-Prot Number** Q6UWE0

Alternative Names

Background This gene encodes a ring finger protein involved in a

variety of functions, including regulation of signaling

pathways and cell adhesion, mediation of



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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. [provided by RefSeq, Jan 2012],



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