

Rabbit anti-Human, Mouse LRSAM1 Polyclonal Antibody | anti-LRSAM1 antibody

LRSAM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231417	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

LRSAM1; Polyclonal Antibody; LRSAM1 Antibody; E3 ubiquitin-protein ligase LRSAM1 (EC 2.3.2.27) (Leucine-rich repeat and sterile alpha motif-containing protein 1) (RING-type E3 ubiquitin transferase LRSAM1) (Tsg101-associated ligase) (hTAL); TAL; anti-LRSAM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid; PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	723
Applicable Applications for anti-LRSAM1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human E3 ubiquitin-protein ligase LRSAM1 protein (1-290AA)
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	LRSAM1
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA231417 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: LRSAM1 antibody at 2.57 ug/mlLane 1: Mouse brain tissueLane 2: Jurkat whole cell lysateLane 3: Hela whole cell lysateLane 4: 293T whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 84,81,36 kDaObserved band size: 84 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-LRSAM1 antibody

E3 ubiquitin-protein ligase that mediates monoubiquitination of TSG101 at multiple sites, leading to inactivate the ability of TSG101 to sort endocytic (EGF receptors) and exocytic (HIV-1 viral proteins) cargos (PubMed:15256501). Bacterial recognition protein that defends the cytoplasm from invasive pathogens (PubMed:23245322). Localizes to several intracellular bacterial pathogens and generates the bacteria-associated ubiquitin signal leading to autophagy-mediated intracellular bacteria degradation (xenophagy) (PubMed:23245322, PubMed:25484098).

NCBI AND UNIPROT INFORMATION

NCBI GI #	53729361
NCBI GeneID	90678
NCBI Accession #	NP_001005373.1
NCBI GenBank Nucleotide #	NM_001005373.3
UniProt Accession #	Q6UWE0; Q5VVV0; Q8NB40; Q96GT5; Q96MX5; Q96MZ7
NCBI Official Full Name	E3 ubiquitin-protein ligase LRSAM1 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat and sterile alpha motif containing 1
NCBI Official Symbol	LRSAM1
NCBI Official Synonym Symbols	TAL; CMT2P; RIFLE
NCBI Protein Information	E3 ubiquitin-protein ligase LRSAM1
UniProt Protein Name	E3 ubiquitin-protein ligase LRSAM1
UniProt Gene Name	LRSAM1
UniProt Synonym Gene Names	hTAL
UniProt Entry Name	LRSM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lrsam1-antibody-immunohistochemistry-western-blot-elisa/231417>