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## Datasheet for ABIN2803870 anti-LRSAM1 antibody (Alexa Fluor 594)



Overview	
Quantity:	100 μL
Target:	LRSAM1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRSAM1 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human LRSAM1
lsotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	LRSAM1
Alternative Name:	LRSAM1 (LRSAM1 Products)
Background:	Synonyms: E3 ubiquitin protein ligase LRSAM1, hTAL, Leucine rich repeat and sterile alpha mot
	containing protein 1, RLE, TAL, Tsg101 associated ligase, LRSM1_HUMAN.
	Background: LRSAM1 is an E3 ubiquitin-protein ligase that mediates monoubiquitination of

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TSG101 at multiple sites, leading to inactivation of the ability of TSG101 to sort endocytic (EGF

Talget Details	
	receptors) and exocytic (HIV-1 viral proteins) cargos. It selectively regulates cell adhesion molecules and plays a role in receptor endocytosis and viral budding. LRSAM1 contains a RING- type zinc finger, 5 leucine-rich repeats and 1 SAM (sterile alpha motif) domain. The coiled coil domains interact with the SB domain of TSG101. The PTAP motifs mediate the binding to UEV domains. There are 3 isoforms produced by alternative splicing.
Gene ID:	90678
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Target Details