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Datasheet for ABIN905273 anti-LZTS1 antibody (AA 21-120) (Alexa Fluor 647)



Overview

Quantity:	100 µL
Target:	LZTS1
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LZTS1 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LZTS1
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	LZTS1
Alternative Name:	LZTS1 (LZTS1 Products)
Background:	Synonyms: F37, F37/esophageal cancer related gene coding leucine zipper mot, Leucine zipper

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	putative tumor suppressor 1, Psdzip70, LZTS1_HUMAN.
	Background: This gene encodes a tumor suppressor protein that is ubiquitously expressed in
	normal tissues. In uveal melanomas, expression of this protein is silenced in rapidly
	metastasizing and metastatic tumor cells but has normal expression in slowly metastasizing or
	nonmetastasizing tumor cells. This protein may have a role in cell-cycle control by interacting
	with the Cdk1/cyclinB1 complex. This gene is located on chromosomal region8p22. Loss of
	heterozygosity (LOH) in the 8p arm is a common characteristic of many types of cancer.
	[provided by RefSeq].
Gene ID:	11178
Pathways:	Synaptic Membrane
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 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