BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-LZTS1 Antibody (N-term)

Catalog Number: A06359

About LZTS1

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 region 8p22. Loss of heterozygosity (LOH) in the 8p arm is a common characteristic of many types of cancer.

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Overview

Product Name	Anti-LZTS1 Antibody (N-term)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-LZTS1 Antibody (N-term) (Catalog # A06359). Tested in WB application(s). This antibody reacts with Human, Mouse.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y250

Technical Details

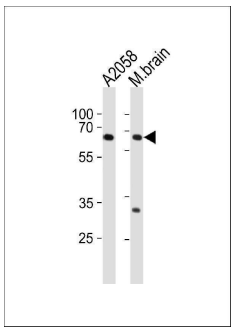
Immunogen	This LZTS1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 77-105 amino acids from the N-terminal region of human LZTS1.
Predicted Reactive Species	Bovine, Mouse, Rat
Isotype	Rabbit IgG

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Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000

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Anti-LZTS1 Antibody (N-term) (A06359) Images



LZTS1 Antibody (N-term) western blot analysis in A2058 cell line and mouse brain tissue lysates (35ug/lane).This demonstrates the LZTS1 antibody detected the LZTS1 protein (arrow).

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For Research Use Only. Not for use in diagnostic procedures.