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## Datasheet for ABIN7158396 anti-LSAMP antibody (AA 168-287) (HRP)

### Overview

Quantity:	100 µg
Target:	LSAMP
Binding Specificity:	AA 168-287
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSAMP antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Limbic system-associated membrane protein (168-287AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	LSAMP
Alternative Name:	LSAMP ( <a href="#">LSAMP Products</a> )
Background:	Background: Mediates selective neuronal growth and axon targeting. Contributes to the guidance of developing axons and remodeling of mature circuits in the limbic system. Essential

## Target Details

for normal growth of the hippocampal mossy fiber projection (By similarity).

Aliases: IgLON family member 3 antibody, IGLON3 antibody, Lam antibody, LAMP antibody, Limbic system associated membrane protein antibody, Limbic system associated membrane protein precursor antibody, Limbic system-associated membrane protein antibody, LSAMP antibody, LSAMP\_HUMAN antibody

UniProt: [Q13449](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.