

# LTOR2 Polyclonal Antibody

Cat No: HR1AP10319

For research use only

## Overview

Product Name	LTOR2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	13kDa
GeneID?Human?	LAMTOR2 MAPBPIP ROBLD3 HSPC003
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>late endosomal/lysosomal adaptor, MAPK and MTOR activator 2(LAMTOR2) Homo sapiens The product of this gene is highly conserved with a mouse protein associated with the cytoplasmic face of late endosomes and lysosomes. The mouse protein interacts with MAPK scaffold protein 1, a component of the mitogen-activated protein kinase pathway. In humans, a mutation in this gene has been associated with a primary immunodeficiency syndrome, and suggests a role for this protein in endosomal biogenesis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2009],</p>