

ASM Polyclonal Antibody

Cat No: HR1AP12909

For research use only

Overview

Product Name	ASM 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	69kDa
GeneID?Human?	SMPD1 ASM
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>sphingomyelin phosphodiesterase 1(SMPD1) Homo sapiens The protein encoded by this gene is a lysosomal acid sphingomyelinase that converts sphingomyelin to ceramide. The encoded protein also has phospholipase C activity. Defects in this gene are a cause of Niemann-Pick disease type A (NPA) and Niemann-Pick disease type B (NPB). Multiple transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2010],</p>