
Product Name: ASAH3 Rabbit Polyclonal Antibody**Catalog #: APRab00635**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 31 kDa; Observed MW: 34 kDa

Antigen Information

Gene Name	ACER1
Alternative Names	ACER1; ASAH3; Alkaline ceramidase 1; AlkCDase 1; Alkaline CDase 1; Acylsphingosine deacylase 3; N-acylsphingosine amidohydrolase 3
Gene ID	125981
SwissProt ID	Q8TDN7
Immunogen	Synthesized peptide derived from ASAH3 . at AA range: 100-180

Background

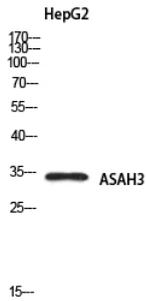
Endoplasmic reticulum ceramidase that catalyzes the hydrolysis of ceramides into sphingosine and free fatty acids at alkaline

pH.

Research Area

Signal Transduction

Image Data



Western blot analysis of ASA3 in HepG2 lysates using ASA3 antibody.