

Datasheet for ABIN7116681 **anti-ASAH1 antibody**



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Overview

Quantity:	100 µg
Target:	ASAH1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASAH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	N-acylsphingosine amidohydrolase(acid ceramidase) 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ASAH1
Alternative Name:	ASAH1 (ASAH1 Products)
Background:	Synonyms:ASAH Background:Hydrolyzes the sphingolipid ceramide into sphingosine and free fatty acid.

Target Details

Molecular Weight:	60-65 kDa
Gene ID:	427
UniProt:	Q13510

Application Details

Application Notes:	WB: 1:500-1:2000, IF: 1:10-1:100 , IHC: 1:20-1:200, IP: 1:500-1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months