



## NAAA Monoclonal Antibody

Catalog No	BYmab-07165
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	NAAA ASAHL PLT
Protein Name	N-acylethanolamine-hydrolyzing acid amidase (EC 3.5.1) (Acid ceramidase-like protein) (N-acylsphingosine amidohydrolase-like) (ASAH-like protein) [Cleaved into: N-acylethanolamine-hydrolyzing acid a
Immunogen	Synthesized peptide derived from human protein . at AA range: 230-310
Specificity	NAAA Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	39kD
Cell Pathway	Lysosome . Membrane ; Peripheral membrane protein .
Tissue Specificity	Expressed in numerous tissues, with highest levels in liver and kidney, followed by pancreas.
Function	enzyme regulation:Stimulated by DTT and Nonidet P-40.,function:Degrades bioactive fatty acid amides to their corresponding acids, with the following preference: N-palmitoylethanolamine > N-myristoylethanolamine > N-lauroylethanolamine = N-stearoylethanolamine > N-arachidonoylethanolamine > N-oleoylethanolamine. Also exhibits weak hydrolytic activity against the ceramides N-lauroylsphingosine and N-palmitoylsphingosine.,PTM:N-glycosylated. Tunicamycin treatment causes a reduction in specific activity against N-palmitoylethanolamine.,similarity:Belongs to the acid ceramidase family.,tissue specificity:Expressed in numerous tissues, with highest levels in liver and kidney, followed by pancreas.,

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Background	This gene encodes an N-acylethanolamine-hydrolyzing enzyme which is highly similar to acid ceramidase. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images** Western Blot analysis of various cells using NAAA 1 Monoclonal Antibody kDa 180 --140 --100 --75 ---60 --45 --NAAA 35 ---25 ---15 --10 --

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