

Product Datasheet

ASAH1/N-acyl ethanolamine-hydrolyzing Acid Amidase Antibody (5E3) - Azide and BSA Free H00027163-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00027163-M01**ASAH/N-acylethanolamine-hydrolyzing Acid Amidase Antibody (5E3) - Azide and BSA Free**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5E3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ASAH/N-acylethanolamine-hydrolyzing Acid Amidase Antibody (5E3) - Azide and BSA Free (H00027163-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27163
Gene Symbol	NAAA
Species	Human, Mouse
Specificity/Sensitivity	ASAH - N-acylsphingosine amidohydrolase (acid ceramidase)-like
Immunogen	NAAA (NP_055250, 36 a.a. ~ 104 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FNVSLDSVPELRWLPVLRHYDLDLVRAAMAQVIGDRVPKVVHVLIGKVVLELE RFLPQPFTGEIRGMCD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

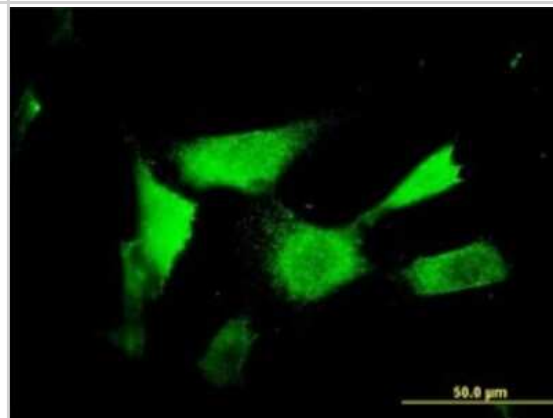


Images

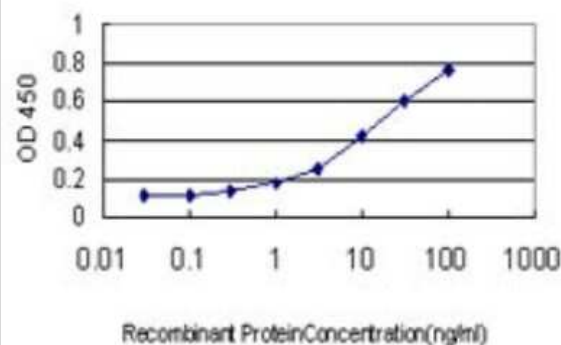
Western Blot: ASAHL/N-acylethanolamine-hydrolyzing Acid Amidase Antibody (5E3) [H00027163-M01] - NAAA monoclonal antibody (M01), clone 5E3 Analysis of ASAHL expression in NIH/3T3.



Immunocytochemistry/Immunofluorescence: ASAHL/N-acylethanolamine-hydrolyzing Acid Amidase Antibody (5E3) [H00027163-M01] - Analysis of monoclonal antibody to NAAA on NIH/3T3 cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: ASAHL/N-acylethanolamine-hydrolyzing Acid Amidase Antibody (5E3) [H00027163-M01] - Detection limit for recombinant GST tagged NAAA is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00027163-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
202-IL-010	IL-2 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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