ASAHL Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ASAHL, Polyclonal Antibody
Full Product Name	ASAHL (N-acylethanolamine-hydrolyzing Acid Amidase, Acid Ceramidase-like Protein, N-acylsphingosine Amidohydrolase-like, ASAH-like Protein, NA
Product Gene Name	anti-ASAHL antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight750.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human ASAHL.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Full length human ASAHL, aa1-199 (AAH06388.2).
Immunogen Sequence	MRTADREARPGLPSLLLLLLAGAGLSAASPPAAPRFNVSLDSVPELRWLPVLRHYDLDLVRAAMAQVIGDRVPKWVHVLIGKVVLELERFLPQPFTGEIRG
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-ASAHL antibody	Antibodies; Enzymes
Applications Tested/Suitable for anti-ASAHL antibody	Western Blot (WB)
Application Notes for anti-ASAHL antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-ASAHL antibody	This gene encodes an N-acylethanolamine-hydrolyzing enzyme which is highly similar to acid ceramidase. Multiple transcript variants encoding differer
Other Notes	Small volumes of anti-ASAHL antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces ice and additional dry ice fee may apply.

Searchable Terms for ASAHL purchase	MBS6370461 is an antibody targeting ASAHL. Also known as ASAHL (N-acylethanolamine-hydrolyzing Acid Amidase, Acid Ceramidase-like Protein, N

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ASAHL. It may not necessarily be applicable to this product.

NCBI GI #	39644540
NCBI GeneID	27163
NCBI Accession #	BC006388.2
NCBI Related Accession #	AAH06388.2
UniProt Related Accession #	Q02083
NCBI Official Full Name	Homo sapiens N-acylethanolamine acid amidase, mRNA
NCBI Official Synonym Full Names	N-acylethanolamine acid amidase
NCBI Official Symbol	NAAA
NCBI Official Synonym Symbols	PLT; ASAHL
NCBI Protein Information	N-acylethanolamine-hydrolyzing acid amidase
Research Articles on ASAHL	**1.** The rs2276886 SNP was found to be significantly associated with Hashimoto's Thyroiditis susceptibility. However, our findings suggest that this SNP which maps to the chromosomal region 4q21.1 likely effects the NAAA gene (as opposed to the CXCL9 gene), but still contributes to the susceptibility to Hashimoto's Thyroiditis in Han Chinese populations.
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