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Datasheet for ABIN7439183
anti-NAAA antibody (AA 112-359)

1 Image

Overview

Quantity:	100 µL
Target:	NAAA
Binding Specificity:	AA 112-359
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAAA antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to N-Acylethanolamine Acid Amidase (NAAA)
Immunogen:	Recombinant N-Acylethanolamine Acid Amidase (NAAA) corresponding to Asp112~Lys359 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NAAA. It has been selected for its ability to recognize NAAA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	NAAA
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Target Details

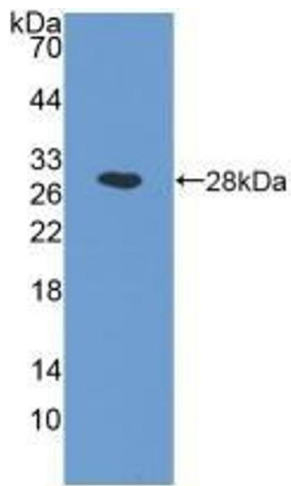
Alternative Name:	N-Acylethanolamine Acid Amidase (NAAA Products)
Background:	AS AHL, PLT, N-Acylethanolamine-Hydrolyzing Acid Amidase, N-Acylsphingosine Amidohydrolase Like, Acid ceramidase-like protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:190-750 Immunohistochemistry: 5-20 µg/mL 1:19-75 Immunocytochemistry: 5-20 µg/mL 1:19-75 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant NAAA, Human using Polyclonal Antibody to N-Acylethanolamine Acid Amidase (NAAA)