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Datasheet for ABIN7163326

anti-ABHD3 antibody (AA 52-309) (Biotin)

Overview

Quantity:	100 µg
Target:	ABHD3
Binding Specificity:	AA 52-309
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABHD3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Phospholipase ABHD3 protein (52-309AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ABHD3
Alternative Name:	ABHD3 (ABHD3 Products)
Background:	Background: Phospholipase that may play a role in phospholipids remodeling. May selectively cleave myristate (C14)-containing phosphatidylcholines through its predominant phospholipase

Target Details

1 activity, cleaving preferentially acyl groups in sn1 position. In parallel, may have a minor phospholipase 2 activity acting on acyl groups in position sn2. In addition to (C14)-containing phosphatidylcholines, may also act on other medium-chain-containing and oxidatively truncated phospholipids.

Aliases: ABHD3Phospholipase ABHD3 antibody, EC 3.1.1.32 antibody, EC 3.1.1.4 antibody, Abhydrolase domain-containing protein 3 antibody

UniProt: [Q8WU67](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.