

Datasheet for ABIN2571931  
**anti-SMPD4 antibody (AA 80-108)**



[Go to Product page](#)

## Overview

Quantity:	200 µL
Target:	SMPD4
Binding Specificity:	AA 80-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMPD4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Isotype:	IgG
Specificity:	This SMPD4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 80-108 amino acids from the N-terminal region of human SMPD4.
Purification:	Affinity purified

## Target Details

Target:	SMPD4
Alternative Name:	SMPD4 ( <a href="#">SMPD4 Products</a> )
Background:	Name/Gene ID: SMPD4
Synonyms: SMPD4, Neutral sphingomyelinase 3, NET13, NSMASE-3, Neutral sphingomyelinase	

## Target Details

III, NSMASE3, KIAA1418, SKNY protein

Gene ID: 55627

## Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.