

Datasheet for ABIN928377  
**anti-SMYD5 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	SMYD5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio), Chicken, Drosophila melanogaster, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMYD5 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	SMYD5 antibody was raised in rabbit using the C terminal of SMYD5 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine), Dog (Canine), Frog, Zebrafish (Brachydanio rerio), Chicken, Fruit Fly (Drosophila melanogaster)
Purification:	Purified

## Target Details

Target:	SMYD5
Alternative Name:	SMYD5 ( <a href="#">SMYD5 Products</a> )
Background:	SMYD5 contains 1 MYND-type zinc finger and 1 SET domain. The exact function of SMYD5 remains unknown. Synonyms: Polyclonal SMYD5 antibody, Anti-SMYD5 antibody, SMYD family

## Target Details

member 5 antibody, NN8-4AG antibody, RAI15 antibody, RRG1 antibody, ZMYND23 antibody.

## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SMYD5 Blocking Peptide, catalog no. 33R-3857, is also available for use as a blocking control in assays to test for specificity of this SMYD5 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** SMYD5 antibody used at 0.2-1 ug/ml to detect target protein.