



[Go to Product page](#)

Datasheet for ABIN1881827

anti-TRIM51 antibody (N-Term)

1 Image

1 Publication

Overview

Quantity:	400 µL
Target:	TRIM51
Binding Specificity:	AA 154-183, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM51 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SPRYD5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 154-183 amino acids from the N-terminal region of human SPRYD5.
Clone:	RB41540
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TRIM51
Alternative Name:	SPRYD5 (TRIM51 Products)
Background:	The function of this protein is unknown.

Target Details

Molecular Weight: 52285

NCBI Accession: [NP_116070](#)

UniProt: [Q9BSJ1](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.

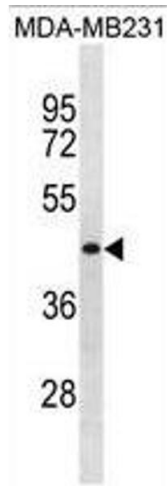
Storage: 4 °C,-20 °C

Expiry Date: 6 months

Publications

Product cited in: Akpa, Oyejola: "Modeling the transmission dynamics of HIV/AIDS epidemics: an introduction and a review." in: **Journal of infection in developing countries**, Vol. 4, Issue 10, pp. 597-608, (2010) ([PubMed](#)).

Kladney, Cardiff, Kwiatkowski, Chiang, Weber, Arbeit, Lu: "Tuberous sclerosis complex 1: an epithelial tumor suppressor essential to prevent spontaneous prostate cancer in aged mice." in: **Cancer research**, Vol. 70, Issue 21, pp. 8937-47, (2010) ([PubMed](#)).



Western Blotting

Image 1. SPRYD5 Antibody (N-term) (ABIN1881827 and ABIN2838824) western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the SPRYD5 antibody detected the SPRYD5 protein (arrow).