

Datasheet for ABIN2778307
anti-TRIM26 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TRIM26
Binding Specificity:	N-Term
Reactivity:	Human, Pig, Rat, Dog, Horse, Mouse, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM26 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human TRIM26
Sequence:	NHLSTLRRDR DKIQGFQAKG EADILAALKK LQDQRQYIVA EFEQGHQFLR
Predicted Reactivity:	Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Pig: 83%, Rabbit: 92%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against TRIM26. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	TRIM26
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Target Details

Alternative Name:	TRIM26 (TRIM26 Products)
Background:	<p>TRIM26 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Although the function of the protein is unknown, the RING domain suggests that the protein may have DNA-binding activity.</p> <p>Alias Symbols: DASS-211F20.5, AFP, RNF95, ZNF173</p> <p>Protein Interaction Partner: UBC, AES, THAP1, DDX58, RNF2, SOX2, PNKP, RABEP1, OTUB2, USP36, USP39, USP5, SON, TRIM41, RNF126, PHF7, RNF10, TRIM26, MNAT1, CAND1, CEBPD, SRRM2, SUMO2, UBE2D3, UBE2D2, UBE2D1, MEPCE,</p> <p>Protein Size: 248</p>
Molecular Weight:	27 kDa
Gene ID:	7726
UniProt:	A2AE48

Application Details

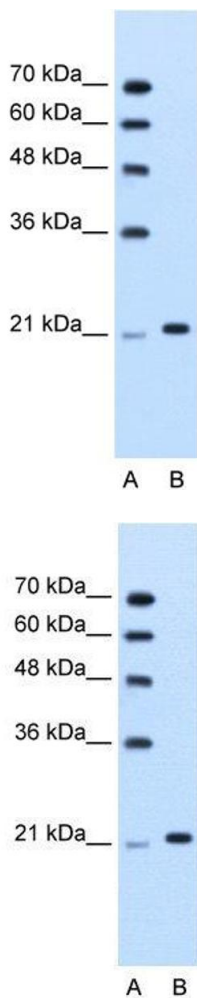
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 248 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-TRIM26 Antibody Titration: 1.25ug/ml Positive Control: Jurkat cell lysate TRIM26 is supported by BioGPS gene expression data to be expressed in Jurkat

Western Blotting

Image 2. WB Suggested Anti-TRIM26 Antibody Titration: 1.25 µg/mL Positive Control: Jurkat cell lysate TRIM26 is supported by BioGPS gene expression data to be expressed in Jurkat