

Datasheet for ABIN7076014

anti-TRIM26 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TRIM26
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse TRIM26
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	TRIM26
Alternative Name:	TRIM26 (TRIM26 Products)
Background:	TRIM26 is a member of the tripartite motif (TRIM) protein family composed of more than 70 members in human. TRIM proteins share a similar characteristic structure, which includes a RING (R) domain, one or two B-boxes (B), and a coiled coil (CC) domain in the N-terminal and a domain in the C-terminal with variable structures. TRIM26 potentiates virus-triggered IRF3, NF-κB activation, IFN-β induction, and cellular antiviral responses. Further investigation suggests that TRIM26 plays an important role in the antiviral innate immune response by bridging TBK1

Target Details

	to NEMO and mediating TBK1 activation.
Molecular Weight:	63 kDa
Gene ID:	22670
NCBI Accession:	NP_001020770
UniProt:	Q99PN3

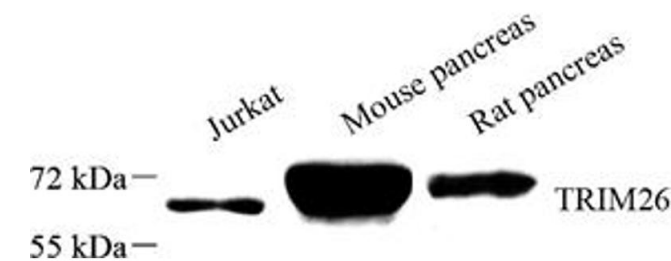
Application Details

Application Notes:	WB (H,M,R) 1:1000-1:1500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % 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:	-20 °C

Images



Western Blotting

Image 1. Western blot analysis of TRIM26 (ABIN7076014) at dilution of 1: 1500