

Datasheet for ABIN7151291
anti-TRIM9 antibody (AA 1-550) (HRP)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TRIM9
Binding Specificity:	AA 1-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM9 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase TRIM9 protein (1-550AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TRIM9
Alternative Name:	TRIM9 (TRIM9 Products)
Background:	Background: E3 ubiquitin-protein ligase which ubiquitinates itself in cooperation with an E2 enzyme UBE2D2/UBC4 and serves as a targeting signal for proteasomal degradation. May play

Target Details

a role in regulation of neuronal functions and may also participate in the formation or breakdown of abnormal inclusions in neurodegenerative disorders. May act as a regulator of synaptic vesicle exocytosis by controlling the availability of SNAP25 for the SNARE complex formation.

Aliases: TRIM9 antibody, KIAA0282 antibody, RNF91 antibody, E3 ubiquitin-protein ligase TRIM9 antibody, EC 2.3.2.27 antibody, RING finger protein 91 antibody, RING-type E3 ubiquitin transferase TRIM9 antibody, Tripartite motif-containing protein 9 antibody

UniProt: [Q9C026](#)

Pathways: [Synaptic Vesicle Exocytosis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.