

Datasheet for ABIN7173447  
**anti-TRIM45 antibody (AA 428-573)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	TRIM45
Binding Specificity:	AA 428-573
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM45 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant Human Tripartite motif-containing protein 45 protein (428-573AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	TRIM45
Alternative Name:	TRIM45 ( <a href="#">TRIM45 Products</a> )
Background:	Background: May act as a transcriptional repressor in mitogen-activated protein kinase signaling pathway.

## Target Details

Aliases: FLJ13181 antibody, RING finger protein 99 antibody, RNF99 antibody, TRI45\_HUMAN antibody, TRIM45 antibody, Tripartite motif containing 45 antibody, Tripartite motif containing protein 45 antibody, Tripartite motif-containing protein 45 antibody

UniProt: [Q9H8W5](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

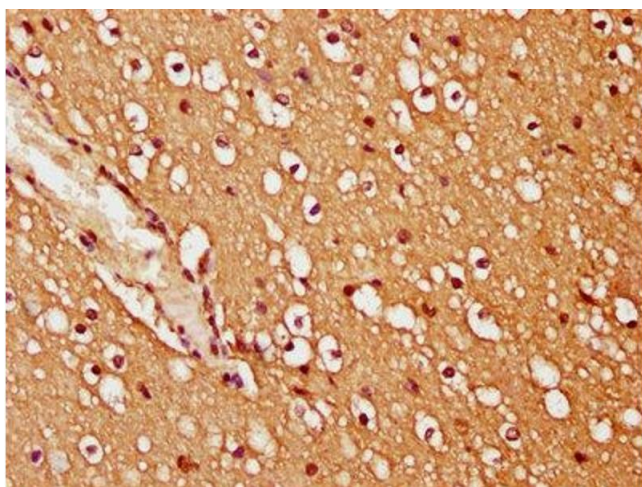
Preservative: ProClin

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.

## Images



### Immunohistochemistry

**Image 1.** IHC image of ABIN7173447 diluted at 1:200 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.