

Datasheet for ABIN184944  
**anti-TRIM39 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	TRIM39
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM39 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	RNF23 / TRIM39
Immunogen:	Peptide with sequence C-NAAPLTIRPPTDWE, from the C Terminus of the protein sequence according to NP_067076.2, NP_742013.1.
Sequence:	NAAPLTIRPP TDWE
Isotype:	IgG
Specificity:	This antibody is expected to recognise both reported isoforms (NP_067076.2 and NP_742013.1).
Cross-Reactivity:	Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## Product Details

Grade: Verified

## Target Details

Target: TRIM39

Alternative Name: TRIM39 ([TRIM39 Products](#))

Background: TRIM39, TRIM39B, TFP, RNF23, MGC32984, tripartite motif-containing 39, ring finger protein 23, testis-abundant finger protein, DAAP-385L22.4, OTTHUMP00000029075, OTTHUMP00000029076

Gene ID: 56658, 79263

NCBI Accession: [NP\\_067076](#), [NP\\_742013](#)

## Application Details

Application Notes: Immunohistochemistry: Paraffin embedded Human Uterus. Recommended concentration: 3.75 µg/mL.  
Western Blot: Preliminary experiments gave an approx 49 kDa band in Human Testis and Rat Testis lysates after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated  
Peptide ELISA: antibody detection limit dilution 1:32000.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

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

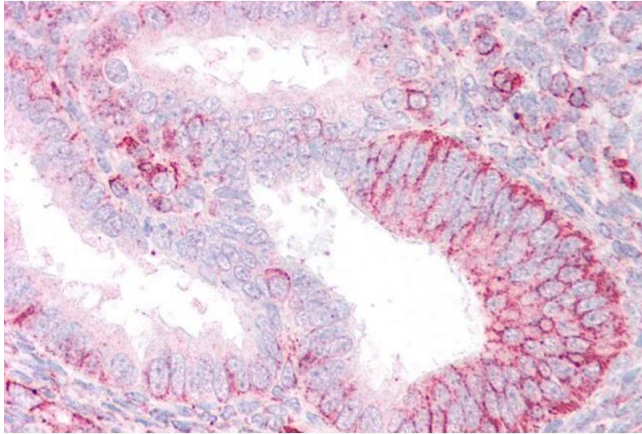
Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

## Handling

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

## Images



### Immunohistochemistry

**Image 1.** ABIN184944 (3.75µg/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.