

Datasheet for ABIN5539887  
**anti-TRIM2 antibody (AA 233-247)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	TRIM2
Binding Specificity:	AA 233-247
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	TRIM2 (aa233-247)
Sequence:	STFDELQKTL NVRKS
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_056086.2, NP_001123539.1).
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

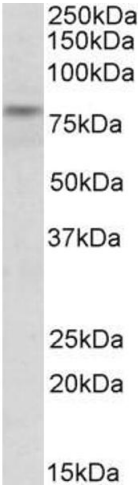
Target:	TRIM2
Alternative Name:	TRIM2 ( <a href="#">TRIM2 Products</a> )
Background:	TRIM2, tripartite motif-containing 2, KIAA0517, RNF86, RING finger protein 86, tripartite motif protein 2, tripartite motif protein TRIM2, tripartite motif-containing protein 2
Gene ID:	23321, 80890, 361970
NCBI Accession:	<a href="#">NP_056086</a> , <a href="#">NP_001123539</a>

## Application Details

Application Notes:	Western Blot: Approx 80 kDa band observed in Mouse Brain lysates (calculated MW of 81.4 kDa according to Mouse NP_109631.1). Recommended concentration: 0.1-0.3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:16000.
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
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.



Western Blotting

**Image 1.** ABIN5539887 (0.1µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.