

Datasheet for ABIN630795 **anti-TRIM45 antibody (N-Term)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TRIM45
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM45 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TRIM45 antibody was raised using the N terminal of TRIM45 corresponding to a region with amino acids FKAPRLLPCLHTVCTTCLEQLEPFSVVDIRGGSDTSSEGSIFQELKPRS
Specificity:	TRIM45 antibody was raised against the N terminal of TRIM45
Purification:	Affinity purified

Target Details

Target:	TRIM45
Alternative Name:	TRIM45 (TRIM45 Products)
Background:	TRIM45 is a member of the tripartite motif family. It may function as a transcriptional repressor of the mitogen-activated protein kinase pathway. Alternatively spliced transcript variants have been described.

Target Details

Molecular Weight: 64 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: TRIM45 Blocking Peptide, catalog no. 33R-2941, is also available for use as a blocking control in assays to test for specificity of this TRIM45 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TRIM45 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. TRIM45 antibody used at 1 ug/ml to detect target protein.