

Datasheet for ABIN7173467  
**anti-TRIM55 antibody (AA 101-300)**



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3 Images

## Overview

Quantity:	100 µg
Target:	TRIM55
Binding Specificity:	AA 101-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM55 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant Human Tripartite motif-containing protein 55 protein (101-300AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

## Target Details

Target:	TRIM55
Alternative Name:	TRIM55 ( <a href="#">TRIM55 Products</a> )
Background:	Background: May regulate gene expression and protein turnover in muscle cells. Aliases: MURF 2 antibody, MURF-2 antibody, MuRF2 antibody, Muscle specific ring finger 2

## Target Details

antibody, Muscle specific RING finger protein 2 antibody, Muscle-specific RING finger protein 2 antibody, RING finger protein 29 antibody, RNF 29 antibody, RNF29 antibody, TRI55\_HUMAN antibody, TRIM 55 antibody, Trim55 antibody, Tripartite motif containing 55 antibody, Tripartite motif containing protein 55 antibody, Tripartite motif-containing protein 55 antibody

UniProt: [Q9BYV6](#)

## Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

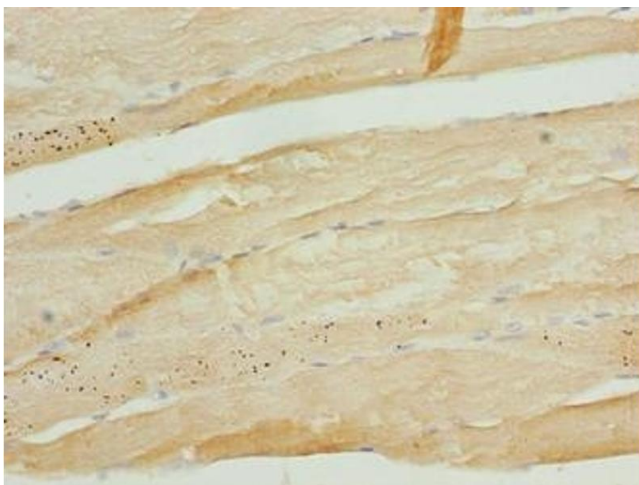
Preservative: ProClin

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

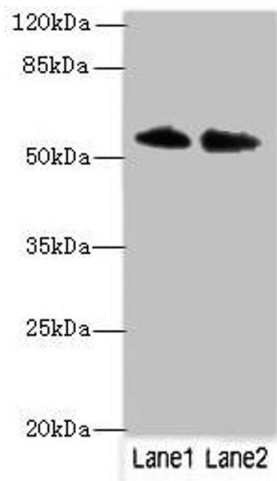
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



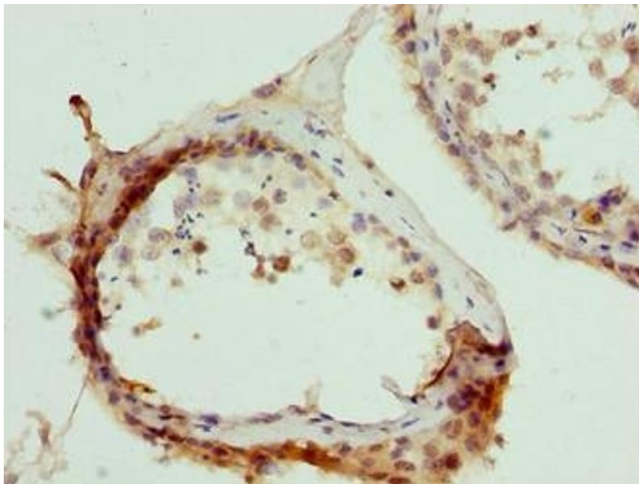
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ABIN7173467 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: TRIM55 antibody at 1  $\mu$ g/mL Lane 1: Hela whole cell lysate Lane 2: Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 61, 51, 27 kDa Observed band size: 61 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7173467 at dilution of 1:100