

Datasheet for ABIN6244039
anti-ZMAT3 antibody (AA 170-204)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	ZMAT3
Binding Specificity:	AA 170-204
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMAT3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ZMAT3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 170-204 amino acids from the Central region of human ZMAT3.
Clone:	RB53361
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZMAT3
Alternative Name:	ZMAT3 (ZMAT3 Products)
Background:	Acts as a bona fide target gene of p53/TP53. May play a role in the TP53-dependent growth

Target Details

	regulatory pathway. May contribute to TP53-mediated apoptosis by regulation of TP53 expression and translocation to the nucleus and nucleolus.
Molecular Weight:	32059
UniProt:	Q9HA38

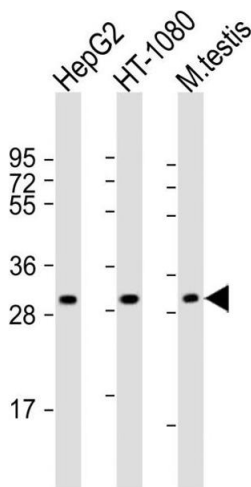
Application Details

Application Notes:	WB: 1:8000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-ZT3 Antibody (Center) at 1:8000 dilution Lane 1: HepG2 whole cell lysate Lane 2: HT-1080 whole cell lysate Lane 3: mouse testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 32 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.