



## Datasheet for ABIN6740573 **anti-PATZ1 antibody (AA 612-661)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	PATZ1 (ZNF278)
Binding Specificity:	AA 612-661
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Bat, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PATZ1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide located between aa612-661 of human PATZ1 (Q9HBE1, NP_055138). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Baboon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Opossum, Turkey, Zebra finch, Chicken, Armadillo, Platypus, Stickleback (100%), Xenopus (93%), Galago, Shrew, Horse, Pig, Guinea pig (92%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PATZ1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Bovine, Rabbit, Chicken (100%) Horse, Pig (92%).

## Product Details

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Purification: Immunoaffinity purified

## Target Details

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Target: PATZ1 (ZNF278)

Alternative Name: PATZ1 / PATZ ([ZNF278 Products](#))

Background: Name/Gene ID: PATZ1

Synonyms: PATZ1, DJ400N23, MAZ-related factor, MAZR, ZNF278, ZBTB19, Zinc finger protein 278, PATZ, RIAZ, ZSG

Gene ID: 23598

NCBI Accession: [NP\\_055138](#)

UniProt: [Q9HBE1](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

## Handling

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term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**