

## Product datasheet for **TA334773**

### MAZ Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MAZ antibody: synthetic peptide directed towards the middle region of human MAZ. Synthetic peptide located within the following region: ALEKKT <del>K</del> SKG <del>P</del> YICALCAKEFKNGYNLRRHEAIHTGAKAGRVPSGAMKMP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	MYC associated zinc finger protein
Database Link:	<a href="#">NP_002374</a> <a href="#">Entrez Gene 4150 Human</a> <a href="#">P56270</a>
Background:	MAZ may function as a transcription factor with dual roles in transcription initiation and termination. It binds to two sites, ME1a1 and ME1a2, within the c-myc promoter having greater affinity for the former. It also binds to multiple G/C-rich sites within the promoter of the Sp1 family of transcription factors.
Synonyms:	Pur-1; PUR1; SAF-1; SAF-2; SAF-3; ZF87; Zif87; ZNF801

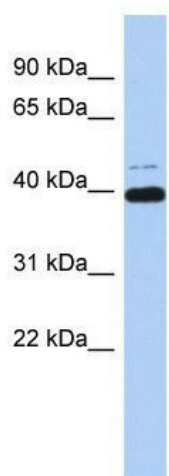


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**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%

**Protein Families:** Transcription Factors

**Product images:**



WB Suggested Anti-MAZ Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: THP-1 cell lysate