

Product datasheet for **TA335836**

MAZ Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | WB, IHC |
| Reactivity: | Mouse, Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for Anti-MAZ Antibody: synthetic peptide directed towards the N terminal of human MAZ. Synthetic peptide located within the following region: FPVFPCTLLAPPFPVLGLDSRGGVGLMNSFPPPQGHANPLQVGAELQSR |
| 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: | NP_002374 Entrez Gene 17188 Mouse Entrez Gene 4150 Human P56270 |
| 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 |
| Note: | Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100% |



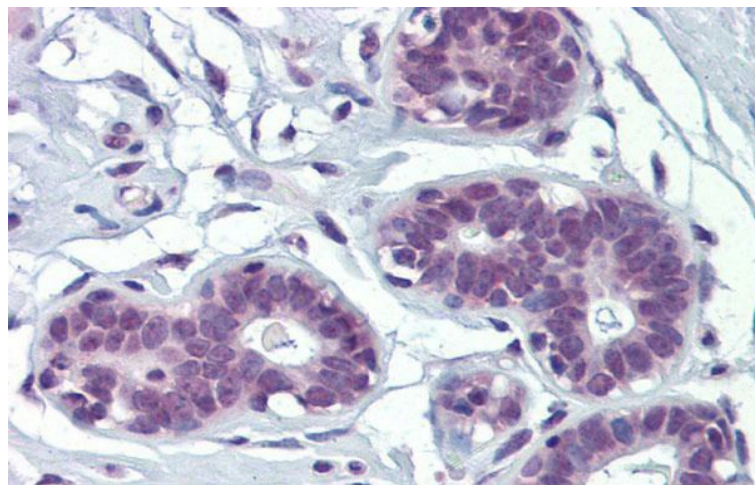
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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-MAZ Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: 293T cell lysate. MAZ is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells



Human Breast