

Anti-MZF1 antibody (1-80 N-Term) (STJ94324)

STJ94324

GENERAL INFORMATION

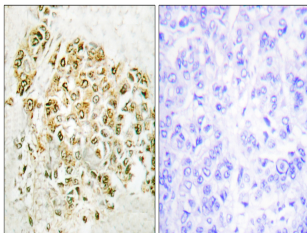
| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Myeloid Zinc Finger 1 (1-80 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

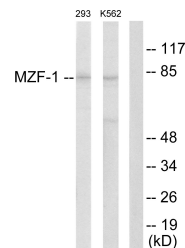
| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 7593 |
| Gene Symbol | MZF1 |
| Uniprot ID | MZF1_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MZF-1 at amino acid range 1-50 |
| Region | 1-80 N-Term |
| Specificity | MZF1 polyclonal antibody (Myeloid Zinc Finger 1) binds to endogenous Myeloid Zinc Finger 1 at the amino acid region 1-80 N-Term. |
| Immunogen Sequence | |



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MZF-1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 and K562 cells, using MZF-1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using MZF-1 Polyclonal Antibody diluted at 1:2900 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081