

Product datasheet for TA387225

MZF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500

Reactivity: Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant Human Myeloid zinc finger 1 protein (186-354AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P28698

Background: Binds to target promoter DNA and functions as transcription regulator. Regulates

transcription from the PADI1 and CDH2 promoter. May be one regulator of transcriptional

events during hemopoietic development.



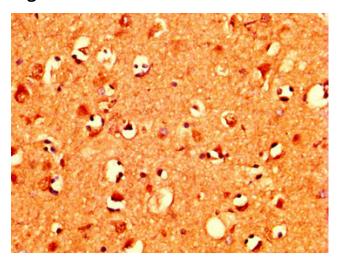
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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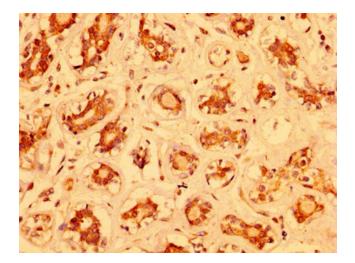
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Product images:

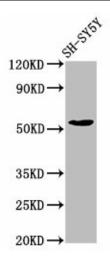


IHC image of TA387225 diluted at 1:400 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of TA387225 diluted at 1:400 and staining in paraffin-embedded human breast cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.





Western Blot

Positive WB detected in: SH-SY5Y whole cell

lysate

All lanes: MZF1 antibody at 7.7µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 83, 55, 32 kDa

Observed band size: 55 kDa