

## Manufacturer/Supplier:

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Product name: Rabbit anti-MZF1 Antibody

**Catalog:** DL91248A

MZF; ZNF42; ZSCAN6; Myeloid zinc finger 1; **Synonyms:** 

MZF-1; Zinc finger and SCAN domain-containing

protein 6; Zinc finger protein 42

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human MZF1.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 7593

P28698 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

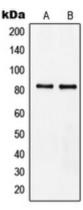
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of MZF1 expression in Raji (A), HeLa (B) whole cell lysates.





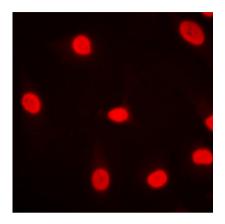
## **IHC** description:

Immunohistochemical analysis of MZF1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of MZF1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i





**Storage:** 

Store at -20°C. Avoid repeated freeze / thaw cycles.