

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-KLF4 Antibody

Catalog: DL96913A

**Synonyms:** EZF; GKLF; Krueppel-like factor 4; Epithelial zinc

finger protein EZF; Gut-enriched krueppel-like

factor

Immunogen: Recombinant full length protein of human KLF4

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/100)



**Entrez Gene:** 9314/16600

O43474/Q60793 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

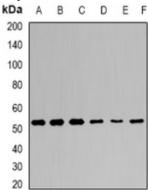
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of KLF4 expression in Hela (A), BT474 (B), NIH3T3 (C), mouse brain (D), mouse spleen (E), rat testis (F) whole cell lysates.



## **IHC description:**



Immunohistochemical analysis of KLF4 staining in human stomach 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.

## **Storage:**

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