

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-KLF11 Antibody

Catalog: DL91281A

**Synonyms:** FKLF; TIEG2; Krueppel-like factor 11;

Transforming growth factor-beta-inducible early growth response protein 2; TGFB-inducible early

growth response protein 2; TIEG-2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human KLF11. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Human **Application:** WB, IHC, IF/IC, IP



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

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

1/500), IP (1/10 - 1/100)

**Entrez Gene:** 8462

O14901 SwissProt:

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

chromatography.

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

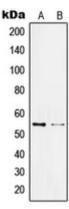
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of KLF11 expression in Jurkat (A), HL60 (B) whole cell lysates.





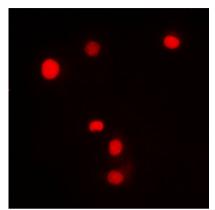
## **IHC** description:

Immunohistochemical analysis of KLF11 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 KLF11 staining in HL60 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





**IP** description:

## **Storage:**

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