

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-PRDM14 Antibody

Catalog: DL96092A

**Synonyms:** PR domain zinc finger protein 14; PR

domain-containing protein 14

Immunogen: Recombinant full length protein of human PRDM14

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

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

ChIP

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

IHC (1/50 - 1/200), IF/IC (1/50 - 1/200), IR (1/20 - 1/100), Chip



(1/20 - 1/100)

**Entrez Gene:** 63978/383491

O9GZV8/E9O3T6 SwissProt:

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

chromatography.

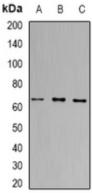
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of PRDM14 expression in BT474 (A), Jurkat (B), Hela (C) whole cell lysates.



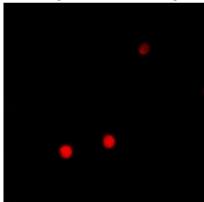
# **IHC description:**



Immunohistochemical analysis of PRDM14 staining in human kidney 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 PRDM14 staining in A549 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:

## **ChIP description:**



# **Storage:**

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