

## Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

**Product name:** Rabbit anti-RNase 13 Antibody

Catalog: DL95886A

**Synonyms:** Probable inactive ribonuclease-like protein 13

Immunogen: Recombinant full length protein of human RNase 13

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

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

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

IHC (1/50 - 1/200), IF/IC (1/10 -

1/100)



Entrez Gene: 440163/497071/497194

O5GAN3/O5GAM7/O5GAL7 SwissProt:

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

chromatography.

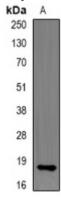
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

#### **WB** description:

Western blot analysis of RNase 13 expression in Raji (A) whole cell lysates.



# **IHC description:**

Immunohistochemical analysis of RNase 13 staining in human prostate 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 RNase 13 staining in MCF7 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 antibo



# **Storage:**

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