

## **Product datasheet for TA388148**

## RNF135 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human E3 ubiquitin-protein ligase RNF135 protein (339-432AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

Conjugation: Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q8IUD6

**Background:** Acts as an E2-dependent E3 ubiquitin-protein ligase, involved in innate immune defense

against viruses. Ubiquitinates DDX58 and is required for full activation of the DDX58 signaling

resulting in interferon beta production.



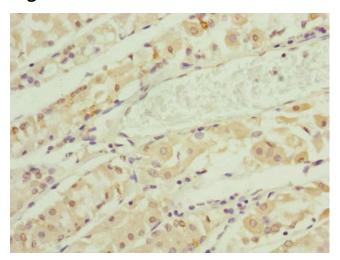
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

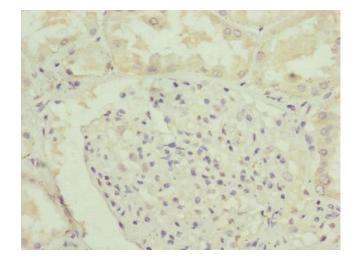
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

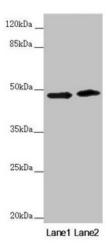


Immunohistochemistry of paraffin-embedded human gastric cancer using TA388148 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using TA388148 at dilution of 1:100





Western blot

All lanes: RNF135 antibody at 3.51µg/ml

Lane 1: 293T whole cell lysate Lane 2: Jurkat whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48, 23, 31 kDa

Observed band size: 48 kDa