# **IRF2BP1 Antibody**



#### PACO56018

#### **Product Information**

Size: **Protein Background:** 

50ug Acts as a transcriptional corepressor in a IRF2-dependent manner; this repression is not

mediated by histone deacetylase activities. May act as an E3 ligase towards JDP2,

Reactivity: enhancing its polyubiquitination. Represses ATF2-dependent transcriptional activation.

Human Gene ID:

Source: IRF2BP1

Rabbit Uniprot

Isotype: **Q8IU81** 

lgG Synonyms:

**Applications:** Interferon regulatory factor 2-binding protein 1 (IRF-2-binding protein 1) (IRF-2BP1)

(Probable E3 ubiquitin-protein ligase IRF2BP1) (EC 2.3.2.27) (Probable RING-type E3 ELISA, IHC, IF

ubiquitin transferase IRF2BP1), IRF2BP1

**Recommended dilutions:** Immunogen:

ELISA:1:2000-1:10000, IHC:1:20-1:200, Recombinant Human Interferon regulatory factor 2-binding protein 1 protein (340-IF:1:50-1:200

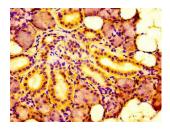
499AA).

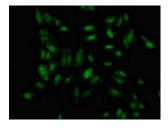
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

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### **Product Images**





IHC image of PACO56018 diluted at 1:100 and staining in paraffinembedded human salivary gland tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of Hela cells with PACO56018 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).