

## **Product datasheet for TA372797**

## **IRF2BP2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: 293T cell lysate

IHC: 40-200

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human IRF2BP2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 61 kDa

**Gene Name:** interferon regulatory factor 2 binding protein 2

Database Link: Entrez Gene 359948 Human

Q7Z5L9

Background: This gene encodes an interferon regulatory factor-2 (IRF2) binding protein that interacts with

the C-terminal transcriptional repression domain of IRF2. Alternative splicing results in

multiple transcript variants encoding distinct isoforms.

Synonyms: IRF-2BP2; MGC72189



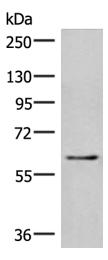
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: 293T cell lysate

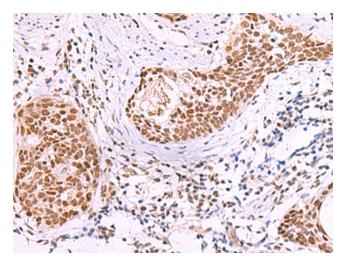
Primary antibody: TA372797 (IRF2BP2 Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

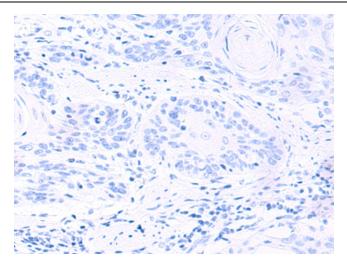
1/8000 dilution

Exposure time: 40 seconds

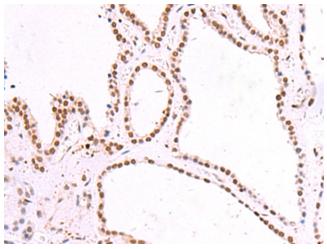


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372797 (IRF2BP2 Antibody) at dilution 1/40 (Original magnification: ×200)

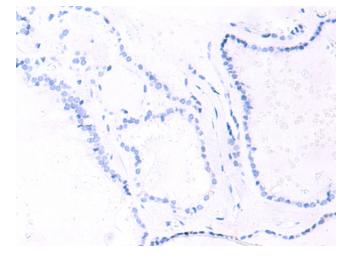




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372797 (IRF2BP2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372797 (IRF2BP2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372797 (IRF2BP2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)