

## **Product datasheet for TA370987**

## **IQCC Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: LOVO and 293T cell lysates

IHC: 100-300

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human IQCC

**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: 53 kDa

**Gene Name:** IQ motif containing C

Database Link: Entrez Gene 55721 Human

Q4KMZ1

**Background:** The function of this protein remains unknown.

**Synonyms:** FLJ10547; MGC120341; RP4-622L5.6

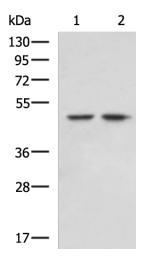


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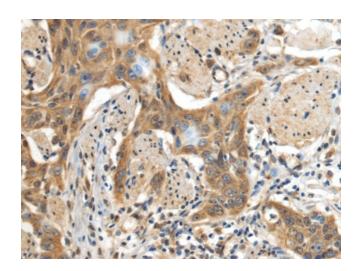




## **Product images:**

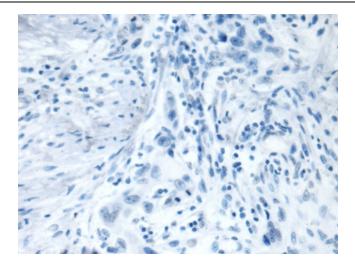


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: LOVO and 293T cell lysates Primary antibody: TA370987 (IQCC Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 10 seconds

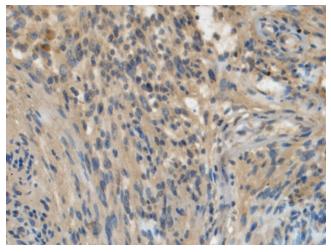


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370987 (IQCC Antibody) at dilution 1/130 (Original magnification: ×200)

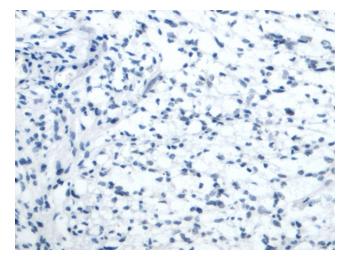




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370987 (IQCC Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA370987 (IQCC Antibody) at dilution 1/130 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA370987 (IQCC Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)