

## **Product datasheet for TA370210S**

## **TBC1D2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human lung cancer Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TBC1D2

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

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** TBC1 domain family member 2

**Database Link:** Entrez Gene 55357 Human

Q9BYX2

**Background:** Acts as GTPase-activating protein for RAB7A. Signal effector acting as a linker between RAC1

and RAB7A, leading to RAB7A inactivation and subsequent inhibition of cadherin degradation

and reduced cell-cell adhesion.

**Synonyms:** A630005A06Rik; BC022630; Gm1037; PARIS-1; PARIS1; RP23-117B19.7



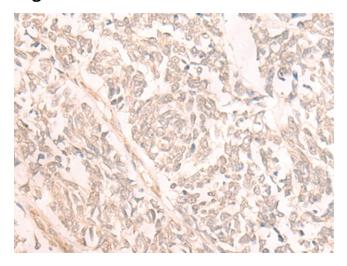
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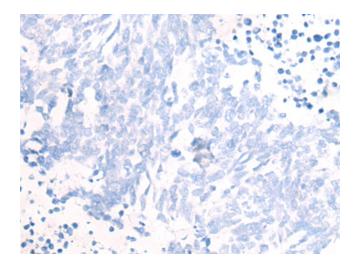
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA370210] (TBC1D2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA370210] (TBC1D2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)