

## **Product datasheet for TA369283S**

## **PPIG Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 35-200

Positive control: Human lung cancer Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PPIG

**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: peptidylprolyl isomerase G

Database Link: Entrez Gene 9360 Human

Q13427

**Background:** PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline

imidic peptide bonds in oligopeptides. May be implicated in the folding, transport, and assembly of proteins. May play an important role in the regulation of pre-mRNA splicing.

Synonyms: CARS-cyclophilin; CARS-Cyp; CASP10; CYP; MGC133241; SR-cyclophilin; SR-cyp; SRcyp



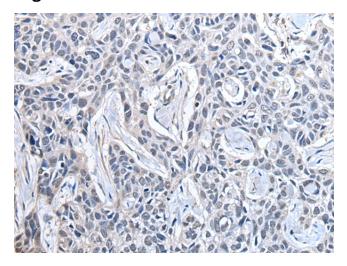
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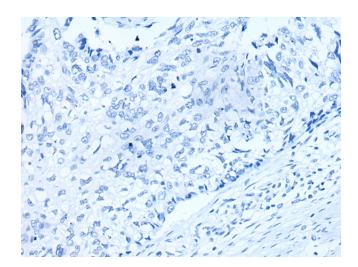
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369283] (PPIG Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369283] (PPIG Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)