

## **Product datasheet for TA368824S**

## **ICOS Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ICOS

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:** inducible T-cell costimulator

**Database Link:** Entrez Gene 29851 Human

Q9Y6W8

**Background:** The protein encoded by this gene belongs to the CD28 and CTLA-4 cell-surface receptor

family. It forms homodimers and plays an important role in cell-cell signaling, immune

responses, and regulation of cell proliferation. [provided by RefSeq, Jul 2008]

Synonyms: AILIM; CD278; MGC39850



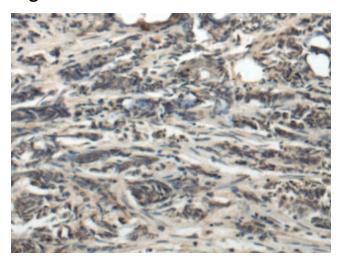
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

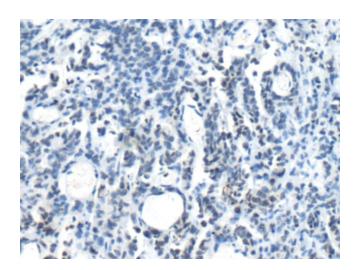
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA368824] (ICOS Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA368824] (ICOS Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)