

## **Product datasheet for TA368824**

## **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

**Concentration:** lot specific

**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



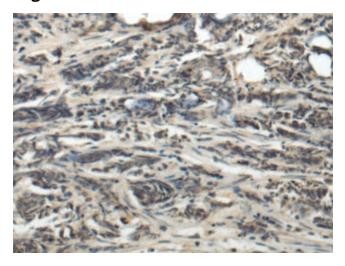
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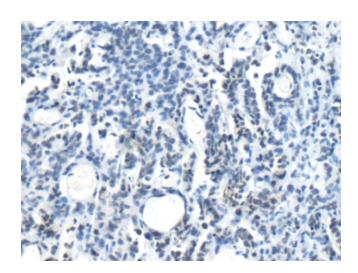
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## **Product images:**



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)