

## **Product datasheet for TA382471S**

## HIC5 (TGFB1I1) Rabbit Polyclonal Antibody

## Product data:

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of

human TGFB1I1 (NP\_001035919.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 47kDa/49kDa

**Gene Name:** transforming growth factor beta 1 induced transcript 1

Database Link: Entrez Gene 7041 Human

<u>043294</u>

**Background:** This gene encodes a coactivator of the androgen receptor, a transcription factor which is

activated by androgen and has a key role in male sexual differentiation. The encoded protein is thought to regulate androgen receptor activity and may have a role to play in the treatment of prostate cancer. Multiple transcript variants encoding different isoforms have been found

for this gene.

**Synonyms:** ARA55; HIC-5; HIC5; TSC-5



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