

Product datasheet for TA890151S

HIC5 (TGFB1I1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human TGFB1I1

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

Concentration: 2.33 mg/ml

Purification: Purified from the immunized serum by affinity chromatography (Protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 47.8 kDa

Gene Name: transforming growth factor beta 1 induced transcript 1

Database Link: NP 057011

Entrez Gene 21804 MouseEntrez Gene 84574 RatEntrez Gene 7041 Human

043294

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. [provided by RefSeq, Sep 2009]

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

Protein Families: Druggable Genome, Transcription Factors



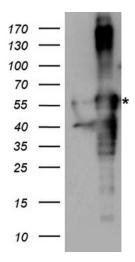
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

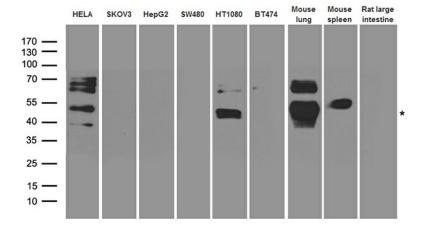
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TGFB1I1 (Cat# [RC220280], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TGFB1I1 antibody(Cat# [TA890151]). Positive lysates [LY402475] (100ug) and [LC402475] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from different cell lines and tissues by using anti-TGFB1I1 rabbit polyclonal antibody.