

Product datasheet for TA351874S

TSC21 (TEX37) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 200-1000

WB positive control: A549 cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human TEX37

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 21 kDa

Gene Name: testis expressed 37

Database Link: NP 689883

Entrez Gene 200523 Human

Q96LM6

Background: The second largest human chromosome, 2 consists of 237 million bases encoding over 1,400

genes and making up approximately 8% of the human genome. A number of genetic diseases are linked to genes on chromosome 2. Interestingly, chromosome 2 contains what appears to

be a vestigial second centromere and vestigial telomeres which gives credence to the hypothesis that human chromosome 2 is the result of an ancient fusion of two ancestral

chromosomes seen in modern form today in apes.

Synonyms: C2orf51; TSC21



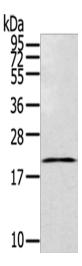
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: A549 cells

Primary antibody: [TA351874] (TEX37 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 seconds