

Product datasheet for TA324469

Product datasileet for TA324403

TBX6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:1000, IF: 1:10~50

Reactivity: Human, Mouse (Predicted: Rat, Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This TBX6 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 264-293 amino acids from the Central region of human TBX6.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 47045 Da

Gene Name: T-box 6

Database Link: NP 004599

Entrez Gene 21389 MouseEntrez Gene 365371 RatEntrez Gene 6911 Human

O95947

Synonyms: SCDO5

Protein Families: Transcription Factors



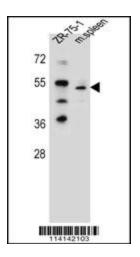
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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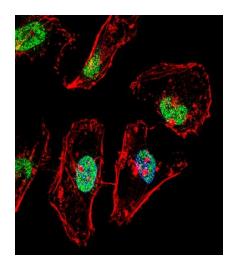
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Product images:



TBX6 Antibody (Center) (Cat. #TA324469) western blot analysis in ZR-75-1 cell line and mouse spleen tissue lysates (35ug/lane). This demonstrates the TBX6 antibody detected the TBX6 protein (arrow).



IF image of Hela cell stained with TBX6 Antibody (Center) (Cat#TA324469). Hela cells were incubated with TBX6 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml). Nuclei were counterstained with DAPI (blue). TBX6 immunoreactivity is localized to nucleus significantly.