

Product datasheet for TA324412S

TCF21 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

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

Reactivity: Human (Predicted: Bovine)

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: This TCF21 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 144-173 amino acids from the C-terminal region of human TCF21.

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: 19715 Da

Gene Name: transcription factor 21

Database Link: NP 003197

Entrez Gene 6943 Human

O43680

Synonyms: bHLHa23; POD1

Protein Families: Druggable Genome, Transcription Factors



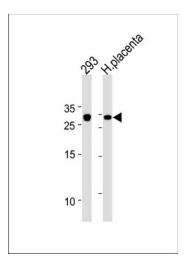
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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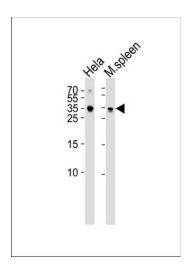
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

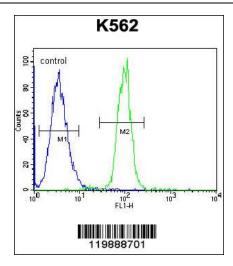


TCF21 Antibody (C-term) (Cat. #[TA324412]) western blot analysis in 293 cell line and human placenta tissue lysates (35ug/lane). This demonstrates the TCF21 antibody detected the TCF21 protein (arrow).



Western blot analysis of lysates from Hela cell line mouse spleen tissue lysate (from left to right), using TCF21 Antibody (C-term) (Cat. # [TA324412]). [TA324412] was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.





TCF21 Antibody (C-term) (Cat. #[TA324412]) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.