

Catalog #: 52371

Aliases

TGFBR2; Transforming Growth Factor Beta Receptor 2; TBR-Ii; TBRII; Transforming Growth Factor, Beta Receptor II (70/80kDa); Transforming Growth Factor Beta Receptor II; TGF-Beta Type II Receptor; TGF-Beta Receptor Type-2; EC 2.7.11.30; TbetaR-II; TGFR-2; MFS2; Transforming Growth Factor, Beta Receptor II Epsilon; Transforming Growth Factor, Beta Receptor II Alpha; Transforming Growth Factor, Beta Receptor II Delta; Transforming Growth Factor, Beta Receptor II Gamma; Transforming Growth Factor Beta Receptor Type IIC; Transforming Growth Factor, Beta Receptor II Beta; Transforming Growth Factor-Beta Receptor Type II; TGF-Beta Receptor Type IIB; TGF-Beta Receptor Type II; TGFbeta-RII; EC 2.7.11; LDS1B; LDS2B; TAAD2; AAT3; FAA3; LDS2; RIIC

Background

Gene Name: TGFBR2

NCBI Gene Entry: [7048](#)

UniProt Entry: [P37173](#)

Application Information

Molecular Weight: Predicted, 64 kDa; observed, 80 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB7550

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human TGF β Receptor II

Isotype

Mouse IgG1, Kappa

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.05% BSA and 0.05% Proclin 300.

Storage

Store at -20 °C for one year.

Recommended Dilutions

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

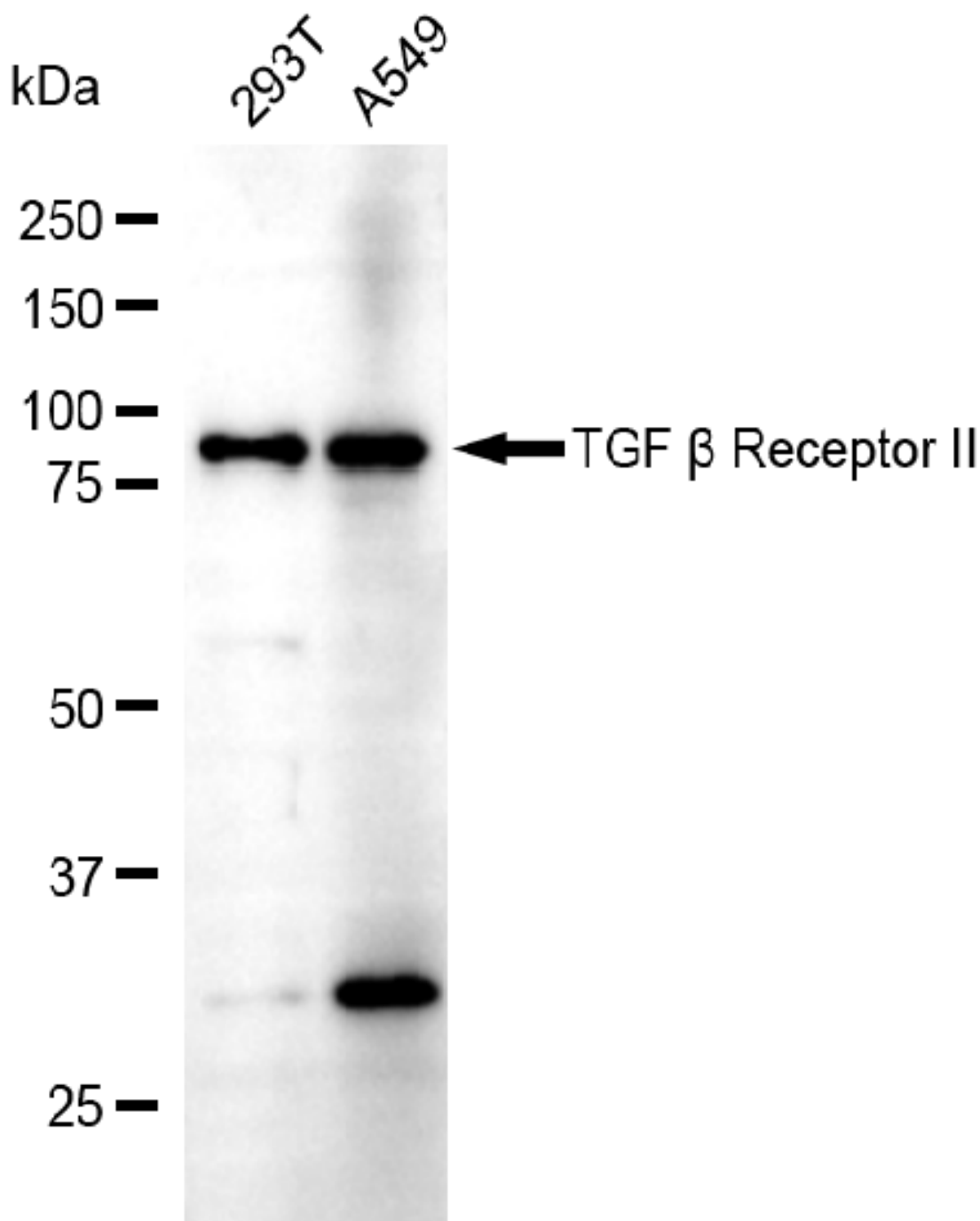
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Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data



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Western blotting analysis using anti-TGFBR2 antibody (Cat#52371). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-TGFBR2 antibody

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(Cat#52371, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).