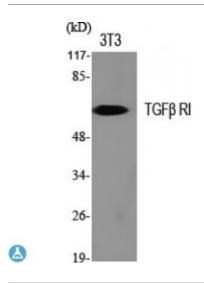


Anti-TG beta RI antibody



Description Rabbit polyclonal to TGFbeta RI.

Model STJ95992

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, WB

Immunogen Synthesized peptide derived from human TGFbeta RI around the non-

phosphorylation site of S165.

Immunogen Region 100-180 aa

Gene ID <u>7046</u>

Gene Symbol TGFBR1

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:10000

Specificity TGFbeta RI Polyclonal Antibody detects endogenous levels of TGFbeta RI

protein.

Tissue Specificity Found in all tissues examined, most abundant in placenta and least abundant

in brain and heart. Expressed in a variety of cancer cell lines.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name TGF-beta receptor type-1 TGFR-1 Activin A receptor type II-like protein

kinase of 53kD Activin receptor-like kinase 5 ALK-5 ALK5 Serine/threonine-

protein kinase receptor R4 SKR4 TGF-beta type I receptor