

Anti-Human/Mouse/Rat TGFB111 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04384

3th Edition

Description: This gene encodes a coactivator of the androgen receptor, a transcription factor which is activated by androgen and has a key role in male sexual differentiation. The encoded protein is thought to regulate androgen receptor activity and may have a role to play in the treatment of prostate cancer. Multiple transcript variants encoding different isoforms have been found for this gene.

Antigen: Synthesized peptide derived from human TGFB111 around the non-phosphorylation site of Y60.

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in platelets, smooth muscle and prostate stromal cells (at protein level).