

TGF β Receptor II Monoclonal Antibody

Catalog No. E-PA-3402
Storage
Applications IHC-p

Reactivity
Host Mouse
Isotype

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images

Immunogen Information

Swissprot P37173
Synonyms TGF-beta receptor type-2, TGFR-2, TGF-beta type II receptor, Transforming growth factor-beta receptor type II, TGF-beta receptor type II, TbetaR-II

Product Information

Clone No. Clone:AS1A37

Background

TGFBR2 (Transforming Growth Factor Beta Receptor 2) is a Protein Coding gene. Diseases associated with TGFBR2 include Loeys-Dietz Syndrome 2 and Esophageal Cancer. Among its related pathways are SMAD2/3 MH2 Domain Mutants in Cancer and Extracellular vesicle-mediated signaling in recipient cells. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is ACVR2B.