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TGFβ RII Polyclonal Antibody

YP-Ab-13696
lgG
Human;Mouse;Rat
IF;WB;IHC;ELISA
TGFBR2
TGF-beta receptor type-2
The antiserum was produced against synthesized peptide derived from human TGF beta Receptor II. AA range:91-140
TGF β RII Polyclonal Antibody detects endogenous levels of TGF β RII protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
TGFBR2; 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
65kD
Cell membrane ; Single-pass type I membrane protein . Membrane raft .; [Isoform
3]: Secreted
3]: Secreted . Cerebellum,Colon,Epithelium,Glial cell,Liver,

しか UpingBio	UpingBio technology Co.,Ltd © Tel: 400-999-8863 Email:UpingBio@163.com Website: www.upingBio.com
Background	This gene encodes a member of the Ser/Thr protein kinase family and the TGFB receptor subfamily. The encoded protein is a transmembrane protein that has a protein kinase domain, forms a heterodimeric complex with another receptor protein, and binds TGF-beta. This receptor/ligand complex phosphorylates proteins, which then enter the nucleus and regulate the transcription of a subset of genes related to cell proliferation. Mutations in this gene have been associated with Marfan Syndrome, Loeys-Deitz Aortic Aneurysm Syndrome, and the development of various types of tumors. Alternatively spliced transcript variants encoding different isoforms have been characterized. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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