

Anti-Phospho-TGFR2-Ser225 antibody (191-240 aa) (STJ91173)

STJ91173

GENERAL INFORMATION

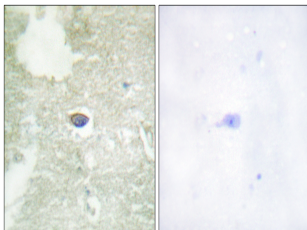
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-TGF-beta receptor type-2-Ser225 (191-240 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7048
Gene Symbol	TGFR2
Uniprot ID	TGFR2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human TGF beta Receptor II around the phosphorylation site of Ser225/250 at the amino acid range 191-240
Immunogen Region	191-240 aa
Specificity	Phospho-TGF Beta RII (S225) Polyclonal Antibody detects endogenous levels of TGF Beta RII protein only when phosphorylated at S225.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using TGF beta Receptor II (Phospho-Ser225/250) Antibody. The picture on the right is blocked with the phospho peptide.