

TGF β RI Polyclonal Antibody

Catalog No: #41491

Package Size: #41491-1 50ul #41491-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	TGF β RI Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	TGF β RI Polyclonal Antibody detects endogenous levels of TGF β RI protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human TGF β RI around the non-phosphorylation site of S165.
Target Name	TGF β RI
Other Names	TGFBR1; ALK5; SKR4; 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; Transfor
Accession No.	Swiss-Prot: P36897NCBI Gene ID: 7046
Uniprot	P36897
GeneID	7046;
SDS-PAGE MW	56kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

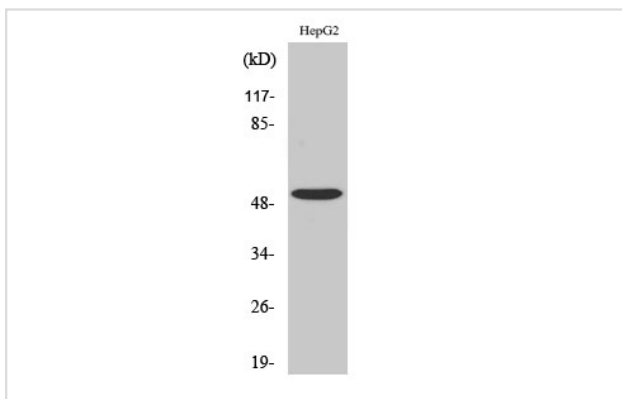
Western Blot: 1/500 - 1/2000.

Immunofluorescence: 1/200 - 1/1000.

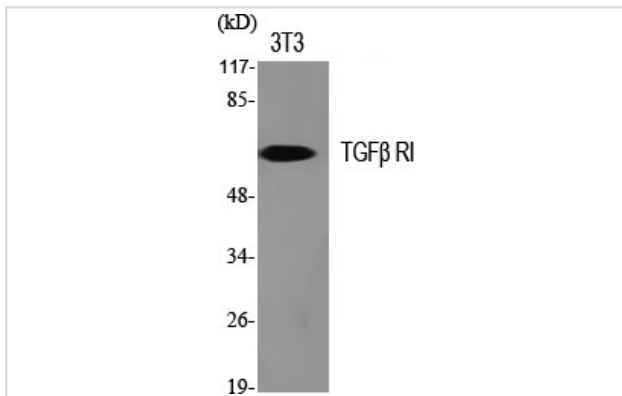
ELISA: 1/10000.

Not yet tested in other applications.

Images



Western Blot analysis of COLO205 cells using TGF β RI Polyclonal Antibody



Western Blot analysis of NIH-3T3 cells using TGF β RI Polyclonal Antibody

Note: This product is for in vitro research use only