

Rabbit TGFbeta RI Polyclonal Antibody | anti-TGFbeta RI antibody

Phospho-TGFbeta RI (S165) Polyclonal Antibody

CATALOG # AAA172307	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence
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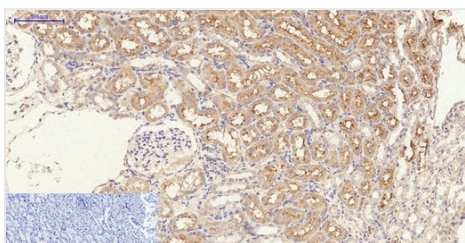
PRODUCT SYNONYMS

TGFbeta RI; Polyclonal Antibody; Phospho-TGFbeta RI (S165) Polyclonal Antibody; 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; Serine/threonine-protein kinase receptor R4; TGF-beta type I receptor; Transfor; anti-TGFbeta RI antibody

PRODUCT SPECIFICATIONS

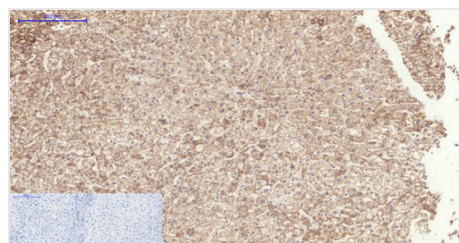
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TGFbeta RI antibody	ELISA, IF (Immunofluorescence)
Immunogen	Synthesized peptide derived from human TGFbeta RI around the phosphorylation site of S165.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



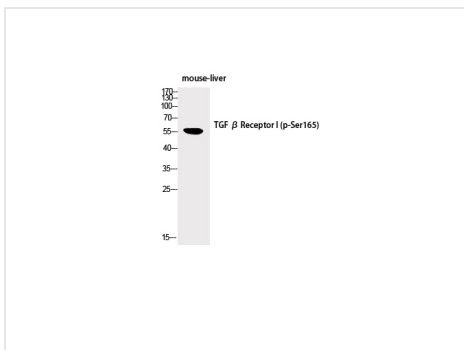
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat kidney tissue with Phospho-TGFβ RI (Ser165) Polyclonal Antibody at dilution of 1:200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver tissue with Phospho-TGFβ RI (Ser165) Polyclonal Antibody at dilution of 1:200



WB (Western Blot)

Western Blot analysis of Mouse liver with Phospho-TGF β RI (Ser165) Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-TGFbeta RI antibody

[Phospho Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	547777
NCBI GeneID	7046
Molecular Weight	Calculated MW: 56 kDa
NCBI Official Full Name	TGF-beta receptor type-1
NCBI Official Synonym Full Names	transforming growth factor beta receptor I
NCBI Official Symbol	TGFBR1
NCBI Official Synonym Symbols	AAT5; ALK5; ESS1; LDS1; MSSE; SKR4; ALK-5; LDS1A; LDS2A; TGFR-1; ACVRLK4; tbetaR-I
NCBI Protein Information	TGF-beta receptor type-1
UniProt Protein Name	TGF-beta receptor type-1
UniProt Gene Name	TGFBR1
UniProt Synonym Gene Names	ALK5; SKR4; TGFR-1; ALK-5; ALK5; SKR4; TGF-beta receptor type I; TbetaR-I
UniProt Entry Name	TGFR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tgfbeta-ri-antibody-immunofluorescence-elisa/172307>