

TGFbeta RI ELISA Kit | TGFbetaRI elisa kit

TGFbeta RI (Phospho-Ser165) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319280

REACTIVITY
Human, Mouse, Rat

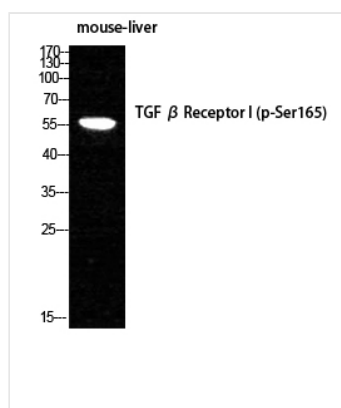
PRODUCT SYNONYMS

TGFbeta RI; TGFbeta RI (Phospho-Ser165) Colorimetric Cell-Based ELISA Kit; TGFbeta RI (Phospho-Ser165) Cell-Based ELISA Kit; TGFBR1; ALK5; SKR4; TGF-beta receptor type-1; TGF-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; TGFbetaRI elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western Blot analysis of MOUSE-LIVER cells using Phospho-TGFbeta RI (S165) Polyclonal Antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for TGFbetaRI elisa kit

The TGFbeta RI (Phospho-Ser165) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect TGFbeta RI (Phospho-Ser165) protein expression profile in cells. The kit can be used for measuring the relative amounts of TGFbeta RI (Phospho-Ser165) in cultured cells as well as screening for the effects that variuos treatments, inhibitors (ie siRNA or chemicals), or activators have on TGFbeta RI (Phospho-Ser165).

NCBI AND UNIPROT INFORMATION

NCBI GI #	195963412
NCBI GeneID	7046
NCBI Accession #	NP_001124388.1
NCBI GenBank Nucleotide #	NM_001130916.1
UniProt Accession #	P36897; Q6IR47; Q706C0; Q706C1
Molecular Weight	55,960 Da
NCBI Official Full Name	TGF-beta receptor type-1 isoform 2
NCBI Official Synonym Full Names	transforming growth factor, beta receptor 1
NCBI Official Symbol	TGFR1
NCBI Official Synonym Symbols	AAT5; ALK5; MSSE; SKR4; ALK-5; LDS1A; LDS2A; TGFR-1; ACVRLK4
NCBI Protein Information	TGF-beta receptor type-1; tbetaR-I; TGF-beta receptor type I; TGF-beta type I receptor; activin receptor-like kinase 5; transforming growth factor beta receptor I; serine/threonine-protein kinase receptor R4; activin A receptor type II-like kinase, 53kD;
UniProt Protein Name	TGF-beta receptor type-1
UniProt Gene Name	TGFR1
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/tgfbetari-human-mouse-rat-elisa-kits/tgfbeta-ri/319280>