Anti-TGF beta Receptor I Antibody [ARC55592] (A305488)

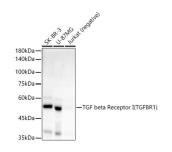## Specifications:

Name:	Anti-TGF beta Receptor I Antibody [ARC55592]
Description:	Rabbit monoclonal [ARC55592] antibody to TGF beta Receptor I.
Applications:	WB
Recommended Dilutions:	WB: 1:1,000-1:5,000
Reactivity:	Human
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human TGF beta Receptor I (TGFBR1) (NP_004603.1).
Sequence:	CCNQDHCNKIELPTTVKSSPGLGPVELAAVIAGPVCFVCISLMLMVYICHNRTVIHHR VPNEEDPSLDRPFISEGTTLKDLIYDMTTSGSGSGLPLLVQRT
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC55592
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	56 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:

Western blot analysis of extracts of various cell lines, using Anti-TGF beta Receptor I Antibody [ARC55592] (A305488) at 1:2,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.