

## Product Datasheet

### Mouse Tgfbr2 Antibody (C-term) (orb1934130)

<b>Catalog Number</b>	orb1934130
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	Tgfbr2
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	This Mouse Tgfbr2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 548-575 amino acids from the C-terminal region of mouse Tgfbr2. Antigen Region: 548-575 aa.
<b>UniProt ID</b>	<b>Q62312</b>
<b>MW</b>	64219 Da
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB - 1:1000
<b>Antibody Type</b>	Primary Antibody

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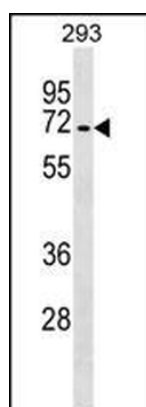
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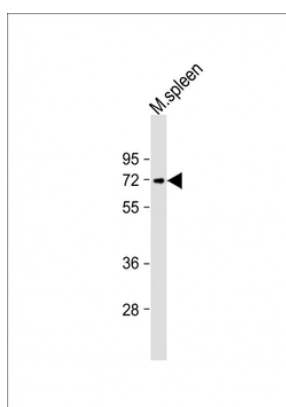
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_033397.3</b>
<b>Expiration Date</b>	12 months from date of receipt.



Mouse Tgfr2 Antibody (C-term) western blot analysis in 293 cell line lysates (35 ug/lane). This demonstrates the Tgfr2 antibody detected the Tgfr2 protein (arrow).



Anti-Mouse Tgfr2 Antibody (C-term) at 1:1000 dilution + mouse spleen lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 67 kDa. Blocking/Dilution buffer: 5% NFDN/TBST.

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