

Mouse Tgfr2 Antibody (C-term)

Catalog_no :	AB1618
Applications :	WB
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	MOUSE:548-575
Specificity :	This Mouse Tgfr2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 548-575 amino acids from the C-terminal region of mouse Tgfr2.
Dilution :	WB,1:1000;WB,1:1000;
Purification :	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.
Other_name :	TGF-beta receptor type-2, TGFR-2, TGF-beta type II receptor, Transforming growth factor-beta receptor type II, TGF-beta receptor type II, TbetaR-II, Tgfr2
Isotype :	Rabbit Ig
Background :	On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine/threonine kinases. Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD transcriptional regulators. Receptor for TGF-beta.
reference :	Droguett, R., et al. Exp. Cell Res. 316(15):2487-2503(2010) Robson, A., et al. Dev. Dyn. 239(9):2435-2442(2010) Moreno, S.G., et al. Dev. Biol. 342(1):74-84(2010) Ouyang, W., et al. Immunity 32(5):642-653(2010) Lu, L., et al. J. Immunol. 184(8):4295-