

兔抗 MERTK/TYRO3(Ab-753/685) 多克隆抗 体

- 中文名称: 兔抗 MERTK/TYRO3(Ab-753/685) 多克隆抗体
- 英文名称: Anti-MERTK/TYRO3(Ab-753/685) rabbit polyclonal antibody
- 别名: MER; RP38; c-mer/BYK; Dtk; RSE; Sky; Tif
- 抗 原: MERTK/TYRO3(Ab-753/685)
- 储存: 冷冻(-20℃)避光
- 宿 主: Rabbit
- 反应种属: Human Mouse
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	Receptor tyrosine kinase that transduces signals from the extracellular matrix into the cytoplasm by binding to seve ral ligands including TULP1 or GAS6. Regulates many phy siological processes including cell survival, migration and
Background:	differentiation. Ligand binding at the cell surface induces dimerization and autophosphorylation of TYRO3 on its int
	racellular domain that provides docking sites for downstr
	eam signaling molecules. Following activation by ligand, i
	nteracts with PIK3R1 and thereby enhances PI3-kinase act



	ivity. Activates the AKT survival pathway, including nuclea r translocation of NF-kappa-B and up-regulation of transc ription of NF-kappa-B-regulated genes. TYRO3 signaling p lays a role in various processes such as neuron protectio n from excitotoxic injury, platelet aggregation and cytosk eleton reorganization. Plays also an important role in inhi bition of Toll-like receptors (TLRs)-mediated innate immu ne response by activating STAT1, which selectively induce s production of suppressors of cytokine signaling SOCS1 and SOCS3.
Applications:	WB
Name of antibody:	MERTK/TYRO3(Ab-753/685)
Immunogen:	Synthesized peptide derived from Internal of human MER TK.
Full name:	MER proto-oncogene, tyrosine kinase/TYRO3 protein tyros ine kinase
Synonyms :	MER; RP38; c-mer/BYK; Dtk; RSE; Sky; Tif
SwissProt:	Q12866/Q06418
WB Predicted band size:	110/97 kDa
WB Positive control:	NIH/3T3 cells lysates
WB Recommended dilution:	500-3000



