

PDGF Receptor beta (Phospho Tyr740) (18Q1) Rabbit Monoclonal Antibody

Catalog# UZ-MA03439

Product information

产品货号	UZ-MA03439
别名	Pdgfr; CD140b; PDGFR-1; AI528809
产品名称	PDGF Receptor beta (Phospho Tyr740) (18Q1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Tyr740 of mouse PDGF Receptor beta
稀释度	WB 1:1000
参考分子量	190kDa
预测分子量	123kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Tyrosine-protein kinase that acts as cell-surface receptor for homodimeric PDGFB and PDGFD and for heterodimers formed by PDGFA and PDGFB, and plays an essential role in the regulation of embryonic development, cell proliferation, survival, differentiation, chemotaxis and migration. Plays an essential role in blood vessel development by promoting proliferation, migration and recruitment of pericytes and smooth muscle cells to endothelial cells. Plays a role in the migration of vascular smooth muscle cells and the formation of neointima at vascular injury sites.
纯化	Affinity Purification
Uniprot ID	P05622
Clonality	Monoclonal