



PDGFR α mouse Monoclonal Antibody(4G11)

Catalog No	YP-Ab-12961
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	IHC-p;IF/ICC
Gene Name	PDGFRA
Protein Name	PDGFRA
Immunogen	Synthetic Peptide of PDGFR α at AA range of 1010-1090
Specificity	PDGFR α protein detects endogenous levels of PDGFRA
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500;IF/ICC 1:100-500
Concentration	1 mg/ml
Purity	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	PDGFRA
Observed Band	180
Cell Pathway	Cell membrane ; Single-pass type I membrane protein . Cell projection, cilium . Golgi apparatus .
Tissue Specificity	Detected in platelets (at protein level). Widely expressed. Detected in brain, fibroblasts, smooth muscle, heart, and embryo. Expressed in primary and metastatic colon tumors and in normal colon tissue.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

