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**Product Name: PDGFR Mouse Monoclonal Antibody****Catalog #: AMM80751**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,ELISA
<b>Reactivity</b>	Human,Mouse
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG1
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,ELISA 1:5000-1:20000
<b>Molecular Weight</b>	190kDa

**Antigen Information**

<b>Gene Name</b>	PDGFR
<b>Alternative Names</b>	JTK12; PDGFR; CD140B; PDGFR1; PDGFRB
<b>Gene ID</b>	5159.0
<b>SwissProt ID</b>	P09619
<b>Immunogen</b>	Purified recombinant fragment of human PDGFR $\beta$ expressed in E. Coli.

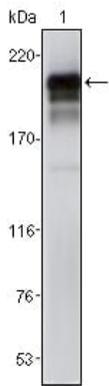
**Background**

Platelet-derived growth factor receptor, beta polypeptide, also known as PDGFRB, PDGFR

**Research Area**

PI3K-Akt signaling pathway,MAPK signaling pathway,Hippo signaling pathway

## Image Data



Western blot analysis using PDGFR mouse mAb against NIH/3T3 cell lysate (1).