



Mouse monoclonal antibody raised against a partial recombinant PDGFRB.

Catalog No.:	MSP09
Quantity:	96 Tests
Immunogen:	PDGFRB (AAH32224, 33 a.a. ~ 133 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Genename: PDGFRB AA Sequence: LVVTPPGPELVNLVSSTFVLTCSGSAPVWVERMSQEPPQEMAKAQDGTFSVLTLTLNLTGLDTGEYFCTH NDSRGLETDERKRLYIFVPDPTVGFLPNDAE Remarks: Gene Accession: BC032224
Format:	Buffer System: In 1x PBS, pH 7.2
Applications:	ELISA, PLA-Ce, S-ELISA, WB-Re, WB-Ti Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Species: Human Others not tested.
Add. Information:	Mouse monoclonal antibody raised against a partial recombinant PDGFRB. Antibody Reactive Against Recombinant Protein.
Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Pictures:	 PDGFRB monoclonal antibody (M08), clone 4C12. Western Blot analysis of PDGFRB expression in human stomach.  PDGFRB monoclonal antibody (M08), clone 4C12. Western Blot analysis of PDGFRB expression in human uterus myoma.

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
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 Detection limit for recombinant GST tagged PDGFRB is approximately 1ng/ml as a capture antibody.

Proximity Ligation Analysis (PLA) of protein-protein interactions between STAT1 and PDGFRB. Mahlavu cells were stained with anti-STAT1 rabbit purified polyclonal 1:1200 and anti-PDGFRB mouse monoclonal antibody 1:50. Signals were detected by Duolink® 30 Detection Kit 613(red), and nuclei were counterstained with DAPI (blue). Each red dot represents the detection of protein-protein interaction complex.

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