



FGF2 mouse mAb

Catalog No	YP-mAb-17753
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FGF2
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human FGF2. AA range:151-200
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FGF-2;FGF 2;FGF B;FGF basic;FGFB;FGF2;Fibroblast growth factor 2;Basic fibroblast growth factor;bFGF;Heparin-binding growth factor 2;HBGF-2
Observed Band	Calculated MW: 31 kDa; Observed MW: 31 kDa
Calculated Molecular Weight	Calculated MW: 31 kDa; Observed MW: 31 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Plays an important role in the regulation of cell survival, cell division, angiogenesis, cell differentiation and cell migration. Functions as potent mitogen in vitro. Can induce angiogenesis.
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