



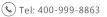


FGF-4 Monoclonal Antibody

Catalog No YP-mAb-16052 Isotype IgG Reactivity Human;Mouse;Rat Applications WB Gene Name FGF4 Protein Name Fibroblast growth factor 4 Immunogen The antiserum was produced against synthesized peptide derived from the C-terminal region of human FGF4. AA range:151-200 Specificity FGF-4 Monoclonal Antibody detects endogenous levels of FGF-4 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Source Monoclonal, Mouse,IgG 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 FGF4; HST; HSTF1; KS3; Fibroblast growth factor 4; FGF-4; Heparin secretory-transforming protein 1; HST; HST-1; HSTF-1; Heparin-binding gradetor 4; HBGF-4; Transforming protein KS3	
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ractor 1, 11201 1, Transferring protein 1100	owth
Observed Band 22kD	
Cell Pathway Secreted .	
Tissue Specificity	
Function function:Can transform NIH 3T3 cells from a human stomach tumor (hst) an karposi's sarcoma (KS3). It has a mitogenic activity.,similarity:Belongs to th heparin-binding growth factors family.,	d from e
The protein encoded by this gene is a member of the fibroblast growth fact (FGF) family. FGF family members possess broad mitogenic and cell survive activities and are involved in a variety of biological processes including embers development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This gene was identified by its oncogenic transforming activity. The gene and FGF3, another oncogenic growth factor, are located closely on chromosome 11. Co-amplification of both genes was found in various kinds human tumors. Studies on the mouse homolog suggested a function in both morphogenesis and limb development through the sonic hedgehog (SHH)	ral oryonic is of



UpingBio technology Co.,Ltd







signaling pathway. [provided by RefSeq, Jul 2008],

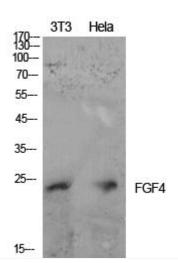
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Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using FGF-4 Monoclonal Antibody