





Catalog No	BYmab-16003
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	FGF5
Protein Name	Fibroblast growth factor 5
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human FGF5. AA range:211-260
Specificity	FGF-5 Monoclonal Antibody detects endogenous levels of FGF-5 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FGF5; Fibroblast growth factor 5; FGF-5; Heparin-binding growth factor 5; HBGF-5; Smag-82
Observed Band	30kD
Cell Pathway	Secreted .
Tissue Specificity	Expressed in neonatal brain.
Function	developmental stage:Can transform NIH 3T3 cells.,function:Functions as an inhibitor of hair elongation by promoting progression from anagen, the growth phase of the hair follicle, into catagen the apoptosis-induced regression phase.,similarity:Belongs to the heparin-binding growth factors family.,tissue specificity:Expressed in neonatal brain.,
Background	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This gene was identified as an oncogene, which confers
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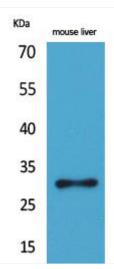


	transforming potential when transfected into mammalian cells. Targeted disruption of the homolog of this gene in mouse resulted in the phenotype of abnormally long hair, which suggested a function as an inhibitor of hair elongation. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],
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



Western Blot analysis of various cells using FGF-5 Monoclonal Antibody

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