



# FGF-16 Monoclonal Antibody

<b>Catalog No</b>	BYmab-16037
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	FGF16
<b>Protein Name</b>	Fibroblast growth factor 16
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human FGF16. AA range:141-190
<b>Specificity</b>	FGF-16 Monoclonal Antibody detects endogenous levels of FGF-16 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	FGF16; Fibroblast growth factor 16; FGF-16
<b>Observed Band</b>	24kD
<b>Cell Pathway</b>	Secreted .
<b>Tissue Specificity</b>	Heart,
<b>Function</b>	function:Induces hepatocellular proliferation. Has no biological effect on the heart.,similarity:Belongs to the heparin-binding growth factors family.,
<b>Background</b>	This gene encodes a member of a family of proteins that are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This gene is expressed in cardiac cells and is required for proper heart development. Mutation in this gene was also observed in individuals with metacarpal 4-5 fusion. [provided by RefSeq, Mar 2014],

**Nanjing BYabscience technology Co.,Ltd**

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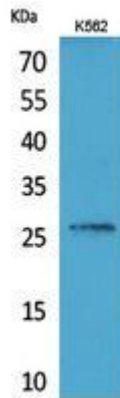
**matters needing attention**

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-16 Monoclonal Antibody

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