







FGF3 Polyclonal Antibody

Catalog No	YP-Ab-07167
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	FGF3 INT2
Protein Name	Fibroblast growth factor 3 (FGF-3) (Heparin-binding growth factor 3) (HBGF-3) (Proto-oncogene Int-2)
Immunogen	Synthesized peptide derived from human protein . at AA range: 130-210
Specificity	FGF3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	26kD
Cell Pathway	Secreted .
Tissue Specificity	Placenta,
Function	disease:Defects in FGF3 are a cause of congenital deafness with inner ear agenesis microtia and microdontia [MIM:610706]. This disorder consits of a unique autosomal recessive syndrome characterized by type I microtia, microdontia, and profound congenital deafness associated with a complete absence of inner ear structures (Michel aplasia).,function:Could be involved in ear development.,similarity:Belongs to the heparin-binding growth factors family.,
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



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[provided by RefSeq, Jul 2008],

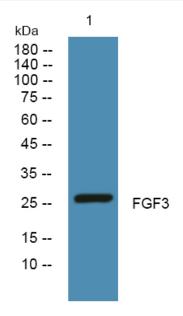
matters needing		
attention		

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 lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4°over night