

## FGF3 rabbit pAb

## Cat No.:ES11252

For research use only

## Overview

Product Name	FGF3 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Mouse	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
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, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	Fibroblast growth factor 3 (FGF-3) (Heparin-binding	
	growth factor 3) (HBGF-3) (Proto-oncogene Int-2)	
Gene Name	FGF3 INT2	
Cellular localization	Secreted .	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	26kD	
Human Gene ID	2248	
Human Swiss-Prot Number	P11487	
Alternative Names		
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 by its	
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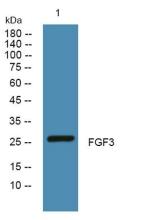
similarity with mouse fgf3/int-2, a proto-oncogene

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activated in virally induced mammary tumors in the mouse. Frequent amplification of this gene has been found in human tumors, which may be important for neoplastic transformation and tumor progression. Studies of the similar genes in mouse and chicken suggested the role in inner ear formation. [provided by RefSeq, Jul 2008],

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





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