Applications

WB,ELISA



FGF3 Rabbit pAb

CatalogNo: YN2306

Key Features

Host Species Reactivity

Rabbit
Human, Mouse

MW Isotype • 26kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 130-210

Specificity FGF3 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name FGF3 INT2

Protein Name

Fibroblast growth factor 3 (FGF-3) (Heparin-binding growth factor 3) (HBGF-3) (Protooncogene Int-2)

Organism	Gene ID	UniProt ID
Human	2248;	<u>P11487</u> ;
Mouse		<u>P05524</u> ;

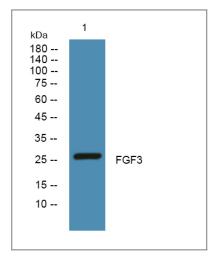
Cellular Localization Secreted.

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.,

| Validation Data



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

| Contact information

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Please scan the QR code to access additional product information: **FGF3 Rabbit pAb**

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	Immunoway - 3 / 3