

## Datasheet for ABIN2601937

## anti-FGF2 antibody (AA 143-288) (Biotin)



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Overview		
Quantity:	100 μL	
Target:	FGF2	
Binding Specificity:	AA 143-288	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FGF2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant FGF2 (Pro143-Ser288) expressed in E. coli.	
	Type of Immunogen: Recombinant protein	
Isotype:	IgG	
Specificity:	Human FGF2 / Basic FGF	
Purification:	Affinity purified	
Target Details		
Target:	FGF2	
Alternative Name:	FGF2 / Basic FGF (FGF2 Products)	

## Target Details

Background:	Name/Gene ID: FGF2
	Family: HBGF
	Synonyms: FGF2, Basic fibroblast growth factor, FGFB, Fibroblast growth factor 2, FGF-2,
	Prostatropin, BFGF, HBGF-2
Gene ID:	2247
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin
Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, C21-Steroid Hormone Metabolic Process, Inositol Metabolic Process,
Pathways:	

Pathways:	RTK Signaling, Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin	
	Signaling Pathway, C21-Steroid Hormone Metabolic Process, Inositol Metabolic Process,	
	Glycosaminoglycan Metabolic Process, Protein targeting to Nucleus, S100 Proteins	
Application Details		
Application Notes:	Approved: WB (1:100 - 1:400)	
	Usage: The applications listed have been tested for the unconjugated form of this product.	
	Other forms have not been tested.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C.	
	For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw	

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