

Datasheet for ABIN2601985
anti-FGF23 antibody (AA 79-160) (Biotin)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FGF23
Binding Specificity:	AA 79-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF23 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant FGF23 (Asp79-Arg160) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human FGF23 / FGF-23
Purification:	Affinity purified

Target Details

Target:	FGF23
Alternative Name:	FGF23 / FGF-23 (FGF23 Products)

Target Details

Background:	Name/Gene ID: FGF23
	Family: HBGF
	Synonyms: FGF23, ADHR, Fibroblast growth factor 23, FGF-23, HYPF, Phosphatonin, PHPTC, HPDR2

Gene ID:	8074
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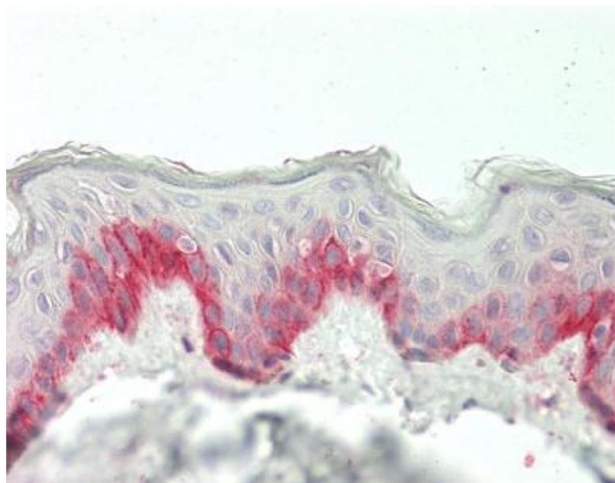
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Negative Regulation of Hormone Secretion
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Application Details

Application Notes:	Approved: WB
	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 cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.