

Datasheet for ABIN2601983
anti-FGF23 antibody (AA 157-238)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FGF23
Binding Specificity:	AA 157-238
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF23 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant FGF23 (Phe157-Gly238) 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
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Approved: ELISA (1:100 - 1:200), WB (1:100 - 1:400)
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 repeated freeze/thaw cycles.