

Datasheet for ABIN7300692
anti-FGF23 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FGF23
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF23 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human FGF23.
Specificity:	Recognizes endogenous levels of FGF23 protein.
Characteristics:	Rabbit polyclonal antibody to FGF23
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FGF23
Alternative Name:	FGF23 (FGF23 Products)
Background:	HYPF, Fibroblast growth factor 23, FGF-23, Phosphatonin, Tumor-derived hypophosphatemia-

Target Details

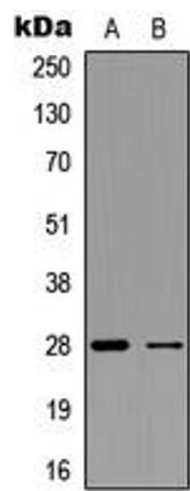
	inducing factor
Gene ID:	8074, 64654, 170583
UniProt:	Q9GZV9 , Q9EPC2 , Q8VI82
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Negative Regulation of Hormone Secretion

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of FGF23 expression in A549 (A), H9C2 (B) whole cell lysates.