

Rabbit Anti-FGF23 Polyclonal Antibody, HRP Conjugated

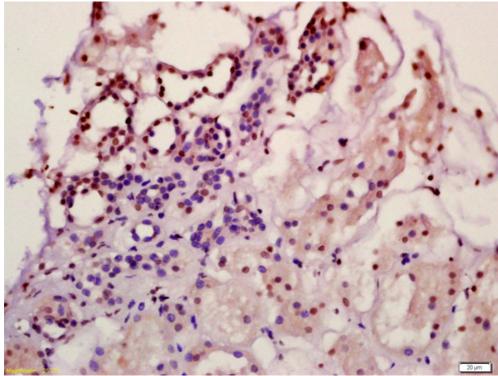


www.biossusa.com support@biossusa.com 800.501.7654 [DOMESTIC] +1.781.569.5821 [INTERNATIONAL]

— D A	T ASHEET		
Host	Rabbit	Conjugation: HF	}P
Target Protein	FGF23	Excitation/ N// Emission:	4
Immunoger		Linission	
Range Clonality	Polyclonal	Size: 10	Oul
Isotype	laG	Concentration: 1ug	g/ul
Entrez Gene		Applications: WE	B(1:100-1000) C-P(1:100-500)
Swiss Prot	Q9GZV9	Cross Reactive Hu	man
Source	KLH conjugated synthetic peptide derived from human FGF23	Species: Mo Ra	
Purification	Purified by Protein A.		
Storage	Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and 0.09% Gentamicin. Store at 4°C for 12 months.	Caution: For research us therapeutic or diagnostic	e only. Not for human or animal use.
Background	Regulator of phosphate homeostasis. Inhibits renal tubular phosphate transport by reducing SLC34A1 levels. Upregulates EGR1 expression in the presence of KL (By similarity). Acts directly on the parathyroid to decrease PTH secretion (By similarity). Regulator of vitamin-D metabolism. Negatively regulates osteoblast differentiation and matrix mineralization.		
-VA	LID ATION AGES		
		10 10 10 10 10 10 10 10 10 10 10 10 10 1	

Formalin-fixed and paraffin embedded mouse embryo labeled with Anti-FGF23 Polyclonal Antibody, Unconjugated (bs-5768R) at 1:200 followed by conjugation to the secondary antibody and DAB staining

1.0



Formalin-fixed and paraffin embedded human kidney labeled with Anti-FGF23 Polyclonal Antibody, Unconjugated (bs-5768R) at 1:200 followed by conjugation to the secondary antibody and DAB staining