

Fibroblast Growth Factor-23 (FGF23), In Situ Hybridization

Test ID: 23FBG

Useful for:

Assessing fibroblast growth factor-23 (FGF23) expression

Methods:

In Situ Hybridization (ISH)

Specimen Requirements:

Supplies: Pathology Packaging Kit (T554)

Specimen Type: Formalin-fixed, paraffin-embedded tissue block

Specimen Volume: Entire Block

Specimen Type: Slides

Slides: 5 Unstained glass, positively charged slides with 5 (+ or - 1)-microns formalin-fixed, paraffin-embedded tissue

Necessary Information: A pathology/diagnostic report and a brief history are required

Specimen Stability Information:

Specimen Type	Temperature	Time
Special	Ambient (preferred)	
	Refrigerated	

Cautions:

Age of a cut paraffin section can affect immunoreactivity. Stability thresholds vary widely among published literature and are antigen dependent. Best practice is for paraffin sections to be cut within 6 weeks.

CPT Code:

88365-Primary

Day(s) Setup: Monday through Friday **Analytic Time:** 5

Questions

Contact Richard Einerson/Sarah Turner, Laboratory Technologist Resource Coordinator at 800-533-1710.