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**Reporting Title:** SMAD4 IHC, Tech Only  
**Performing Location:** Rochester**Ordering Guidance:**

This test includes only technical performance of the stain (no pathologist interpretation is performed). If diagnostic consultation by a pathologist is required order PATHC / Pathology Consultation.

**Shipping Instructions:**

Attach the green "Attention Pathology" address label (T498) and the pink Immunostain Technical Only label included in the kit to the outside of the transport container.

**Specimen Requirements:**

Supplies: Immunostain Technical Only Envelope (T693)

Specimen Type: Tissue

Container/Tube: Immunostain Technical Only Envelope

Preferred: 2 Unstained positively charged glass slide (25- x 75- x 1-mm) per test ordered; sections 4-microns thick.

Acceptable: Formalin-fixed, paraffin-embedded tissue block

**Forms:**

If not ordering electronically, complete, print, and send a Immunohistochemical (IHC)/In Situ Hybridization (ISH) Stains Request (T763) with the specimen.

Specimen Type	Temperature	Time	Special Container
TECHONLY	Ambient (preferred)		
	Refrigerated		

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
613981	SMAD4 IHC, Tech Only	Alphanumeric		No LOINC Needed

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

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**CPT Code Information:**

88342-TC, primary  
88341-TC, if additional IHC

**Reflex Tests:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
IHTOA	IHC Additional, Tech Only			No	No
IHTOI	IHC Initial, Tech Only			No	No