

Test Definition: KI67B

Ki-67(MIB-1), Breast, Quantitative Immunohistochemistry, Automated

Reporting Title: Ki67 Breast IHC Automated

Performing Location: Rochester

Ordering Guidance:

Ki-67 immunohistochemistry testing on intracystic papillary carcinoma and solid papillary carcinoma, without clearly stating invasive carcinoma, is not appropriate and will be canceled without processing.

If ordering for diagnostic purposes, order PATHC / Pathology Consultation and request the stain.

Shipping Instructions:

Attach the green pathology address label included in the kit to the outside of the transport container.

Necessary Information:

- 1. Pathologist's name, address, and phone number are required.
- 2. Include accompanying pathology report stating the final diagnosis. If not available, a preliminary diagnosis is acceptable only if it refers to invasive or metastatic breast carcinoma.

Specimen Requirements:

Supplies: Pathology Packaging Kit (T554)

Specimen Type: Preferred: Formalin-fixed, paraffin-embedded tissue block containing invasive or metastatic breast

carcinoma

Acceptable: 2 Unstained sections, containing invasive or metastatic breast carcinoma, on charged slides cut at 4 microns less than 1 month ago. Tissue on the slides should have been fixed in 10% neutral buffered formalin. Also send one hematoxylin and eosin-stained slide if possible.

Submission Container/Tube: Pathology Packaging Kit

Collection Instructions: Submit paraffin-embedded invasive or metastatic breast carcinoma tissue.

Additional Information: Paraffin block will be returned with the final report.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- -Oncology Test Request (T729)
- -Immunohistochemical (IHC)/In Situ Hybridization (ISH) Stains Request (T763)

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

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Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
KI67B	MA023	Tumor type: • Primary breast carcinoma • Metastatic breast carcinoma	Answer List	Yes
KI67B	MA024	Tumor classification: • Metastatic breast carcinoma • Invasive breast carcinoma • Micro-invasive breast carcinoma	Answer List	No

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
70995	Interpretation	Alphanumeric		85330-9
70996	Participated in the Interpretation Alphanumeric			No LOINC Needed
70997	Report electronically signed by	Alphanumeric		19139-5
70999	Material Received	Alphanumeric		81178-6
MA023	Tumor type	Alphanumeric		44638-5
MA024	Tumor classification	Alphanumeric		21918-8
71627	Disclaimer	Alphanumeric		62364-5
71841	Case Number	Alphanumeric		80398-1

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

88361

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Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
KIBM	Ki67 Breast IHC Manual			No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
KIBM	71669	Interpretation	Alphanumeric		85330-9
KIBM	71670	Participated in the Interpretation	Alphanumeric		No LOINC Needed
KIBM	71671	Report electronically signed by	Alphanumeric		19139-5
KIBM	71672	Material Received	Alphanumeric		81178-6
KIBM	MA035	Tumor type	Alphanumeric		44638-5
KIBM	MA036	Tumor classification	Alphanumeric		21918-8
KIBM	71673	Disclaimer	Alphanumeric		62364-5
KIBM	71844	Case Number	Alphanumeric		80398-1

Reference Values:

Varies by tumor type; values reported from 0% to 100%