

SUPPLEMENTARY TABLES

Supplementary Table 1. Source, clone, and dilution of antibodies used.

Antibody	Clone	Dilution	Source	Pretreatment
<i>UCSF cohort</i>				
CD68	M0876	1:50	DAKO	Microwave 10 min, citrate buffer
PCNA	M0879	1:500	DAKO	Microwave 10 min, citrate buffer
<i>U of C cohort</i>				
CD68	M0814	1:200	DAKO	Microwave 15 min, target retrieval solution (DAKO, S1699)
PCNA	M0879	1:200	DAKO	Microwave 15 min, target retrieval solution (DAKO, S1699)
ER	SP1	1:50	NeoMarkers	Microwave 30 min, citrate buffer
PR	SP2	1:50	NeoMarkers	Microwave 30 min, citrate buffer
HER2/neu	HercepTest	Ready-to-use	DAKO	Microwave 15 min, epitope retrieval solution
EGFR	2-18C9	Ready-to-use	DAKO	Proteinase K (DAKO, PharmDX, K1494)
Cytokeratin 5/6	D5/16 B4	1:100	DAKO	Microwave 30 min, citrate buffer