

**Supplementary Table 1: List of all antibodies, clones, antigen retrieval methods and scoring systems used in the study.**

Antibody	Species	Clone	Supplier	Dilution	Antigen retrieval method	Threshold
ER*	Mouse	1D5	Novocastra	1:30	Citrate pH 6, 2' PC	>1% of neoplastic cells displaying nuclear staining
ER**	Mouse	1D5+6F11	Novocastra	1:50	Citrate pH 6, autoclave	
PR*	Mouse	1A6	Novocastra	1:30	Citrate, 2' PC	
PR**	Mouse	PR-1	Klinipath	1:400	Citrate pH 6, autoclave	
HER2*		Herceptest	DAKO	Pre-diluted	Citrate, 40' WB	0 or 1+ - Negative; 2+ - equivocal; 3+ - positive
HER2**	Mouse	3B5	Neomarkers	1:80 000	Citrate pH 6, MW	

MW: microwave; PC: pressure cooker; WB: waterbath

\*: Samples 25-56

\*\* : Samples 1-24