

Supplementary Table 1. Criteria for evaluating the degree of histological response

Cell type	Response criteria				
	0	1	2	3	4
Major					
Polymorphonuclear	0	Rare, 1–5/HPF	5–10/HPF	Heavy infiltrate	Packed
Lymphocytes	0	Rare, 1–5/HPF	5–10/HPF	Heavy infiltrate	Packed
Plasma cells	0	Rare, 1–5/HPF	5–10/HPF	Heavy infiltrate	Packed
Macrophages	0	Rare, 1–5/HPF	5–10/HPF	Heavy infiltrate	Packed
Giant cells	0	Rare, 1–2/HPF	3–5/HPF	Heavy infiltrate	Sheets
Necrosis	0	Minimal	Mild	Moderate	Severe
Minor					
Neovascularization	0	Minimal capillary proliferation, focal 1–3 buds	Groups of 4–7 capillaries with supporting fibroblastic structures	Broadband of capillaries with supporting structures	Extensive band of capillaries with supporting fibroblastic structures
Fibrosis	0	Narrowband	Moderately thick band	Thick band	Extensive band
Fatty infiltration	0	Minimal amount of fat associated with fibrosis	Several layers of fat and fibrosis	Elongated and broad accumulation of fat cells about the implant site	Extensive fat completely surrounding the implant

HPF, high-power field (×400).