
Setup parameters for digital image analysis of uveal melanoma BAP-1 expression

Requested pixel size	0,5 μm
Nucleus parameters	
Background radius	8 μm
Median filter radius	0 μm
Sigma	1,5 μm
Minimum area	20 μm^2
Maximum area	300 μm^2
Intensity parameters	
Threshold	0.1
Max background intensity	2
Split by shape	Yes
Exclude DAB	No
Cell parameters	
Cell expansion	6 μm
Include cell nucleus	Yes
General parameters	
Smooth boundaries	Yes
Make measurements	Yes
Intensity threshold parameters	
Score compartment	Nucleus: DAB OD Mean
Threshold 1+	0.2
Threshold 2+	0.4
Threshold 3+	0.6
Single threshold	Yes