

Immunohistochemistry score	0 (% cases)	1 (% cases)
<b>Beclin-1 HRS cells</b>	5/17 (30)	12/17 (70)
Beclin-1 reactive infiltrate	17/17 (100)	0/17 (0)
<b>Beclin-1 BL tissue</b>	3/3 (100)	0/3 (0)
<b>Beclin-1 control tissue</b>	3/3 (100)	0/3 (0)
<b>Lamp1 HRS cells</b>	2/17 (12)	15/17 (88)
Lamp1 reactive infiltrate	15/17 (88)	2/17 (12)
<b>Lamp1 BL tissue</b>	3/3 (100)	0/3 (0)
<b>Lamp1 control tissue</b>	3/3 (100)	0/3 (0)
<b>Lamp2 HRS cells</b>	2/17 (12)	15/17 (88)
Lamp2 reactive infiltrate	15/17 (88)	2/17 (12)
<b>Lamp2 BL tissue</b>	3/3 (100)	0/3 (0)
<b>Lamp2 control tissue</b>	3/3 (100)	0/3 (0)
<b>PINK1 HRS cells</b>	3/17 (18)	14/17 (82)
PINK1 reactive infiltrate	15/17 (88)	2/17 (12)
<b>PINK1 BL tissue</b>	3/3 (100)	0/3 (0)
<b>PINK1 control tissue</b>	3/3 (100)	0/3 (0)
<b>Park2 HRS cells</b>	2/17 (12)	15/17 (88)
Park2 reactive infiltrate	15/17 (88)	2/17 (12)
<b>Park2 BL tissue</b>	3/3 (100)	0/3 (0)
<b>Park2 control tissue</b>	3/3 (100)	0/3 (0)
<b>ULK1 HRS cells</b>	4/17 (24)	13/17 (76)
ULK1 reactive infiltrate	15/17 (88)	2/17 (12)
<b>ULK1 BL tissue</b>	3/3 (100)	0/3 (0)
<b>ULK1 control tissue</b>	3/3 (100)	0/3 (0)
<b>ULK2 HRS cells</b>	1/17 (6)	16/17 (94)
ULK2 reactive infiltrate	17/17 (100)	0/17 (0)
<b>ULK2 BL tissue</b>	3/3 (100)	0/3 (0)
<b>ULK2 control tissue</b>	3/3 (100)	0/3 (0)