

Immunohistochemistry

The immunohistochemistry service offers a number of sarcoma specific immuno markers as well as routinely used markers.

All tests are performed on an automated Leica Bond stainer.

We also offer a number of immunohistochemistry markers for research purposes only.

RNOH Immunohistochemistry Panel

1. AE1/AE3
2. ALK1
3. Bcl2
4. Brachyury
5. Caldesmon
6. Calponin
7. CAMTA1
8. CD1a
9. CD3
10. CD10
11. CD20
12. CD21
13. CD30
14. CD31
15. CD34
16. CD35
17. CD45
18. CD68 KPI
19. CD99 mic-2
20. CD117 c-kit
21. CD138
22. CAM 5.2
23. Chromogranin A
24. CK 7
25. CK 20
26. Desmin DER 11
27. DOG-1

28. EMA
29. ER
30. ERG
31. FOS
32. FOSB
33. GFAP
34. HMB45
35. H3K36M
36. H3K27me3
37. H3.3G34W
38. INI 1
39. Ki-67
40. Melan A
41. MNF116
42. MUC-4
43. Myogenin
44. PgR
45. P63
46. PSA
47. S100
48. SMA
49. STAT-6
50. Synaptophysin
51. TdT
52. TTF1
53. TFE3

Research Antibodies

1. AKR1B10
2. CD4
3. IDH1R132H
4. CD8
5. COL2A1
6. EGFR
7. eIF4E
8. FOXP3
9. Hamartin/TSC1
10. m-TOR
11. P27 (C-19)
12. p70 S6 Kinase
13. phospho 4E-BP1
14. phospho -Akt
15. phospho EGF receptor
16. phospho m-TOR
17. phospho p70 S6 Kinase
18. phospho- S6 Ribosomal protein
19. PTEN
20. S6 Ribosomal protein
21. Tuberin/TSC2

