

Table SI. Reagents and conditions for immunohistochemistry.

Primary antibody	Dilution	Cat. no.	Supplier	Duration, temperature	Antigen retrieval	Secondary antibody	Cat. no.	Duration, temperature	IHC device
Bcl-6	Prediluted	760-4241	Ventana Medical Systems, Inc.	32 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD10	Prediluted	790-4506	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD20	Prediluted	760-2531	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD3	Prediluted	790-4341	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD30	1:50	M0751	Dako; Agilent Technologies, Inc.	30 min, RT	pH 9.0, 100°C	Histofine Simple stain MAX-PO(MULTI)	724152	30 min, RT	Nichirei Biosciences, Inc.
CD31	Prediluted	760-4378	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD5	Prediluted	790-4451	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
CD79a	Prediluted	790-4432	Ventana Medical Systems, Inc.	16 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.
MUM1	Prediluted	760-6082	Ventana Medical Systems, Inc.	32 min, 36°C	pH 8.5, 95°C	Ultra View DAB universal	109431	8 min, 36°C	Ventana Medical Systems, Inc.

CD, cluster of differentiation; Bcl-6, B-cell lymphoma 6; MUM1, multiple myeloma oncogene 1; RT, room temperature.