Nordic Immunohistochemical Quality Control
Department of Pathology, Aalborg University Hospital, Hospitalsbyen 5, DK-9260 Gistrup, Denmark

Recommended protocol for HER2 IHC

Obtained in run B40

04 Jun 2025

Immunostainer

Type:	Ventana Benchmark Ultra Plus

Primary antibody

Clone:	PATHWAY (clone 4B5)
Producer:	Ventana
Product no. / lot no.:	790-2991 / M22842
Format:	Ready-To-Use (prediluted)
Incubation time / temperature:	12 min. / 36°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Ventana CC1
Heating time at max. temp.:	36 min.
Maximum heating temp.:	95°C

Visualization system

Producer:	Ventana
Product / no:	UltraView Universal DAB Detection Kit / 760-500
Incubation time polymer:	8 min.
Incubation temperature:	36°C

Chromogen

Producer:	Ventana
Product / no:	ultraView Universal DAB Detection Kit / 760-500
Incubation time / temperature:	8 min. / 36°C
Enhancement:	CuSO4

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