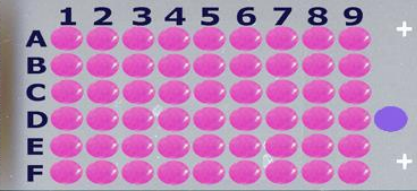


Cat No: LUP541 – Custom-made visceral pleura array block

Lot#	Cores	Size	Format	QA/QC		
GIP54101	54	2.0mm	6X9	H&E		

Description: Samples of visceral pleura with mesothelial cell surface and sub mesothelial layer were taken from 27 cases of surgical resections of the lung. Duplicated 2mm cores were arrayed from each case to create a 6X9 54 cores array block.

All the tissues were from surgical resection. They were fixed in 10% neutral buffered formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or APES coated Superfrost slides. They can be stored for use at 4C for up to six months from the date of shipment. **There may be 5 to 10% of tissue core loss.**

Array Position	Sex	Age	Anatomic Site	Pathology	Grade	Stage
A01	F	52	Lung	Normal	null	null
A02	M	54	Lung	Normal	null	null
A03	F	42	Lung	Normal	null	null
A04	M	74	Lung	Normal	null	null
A05	F	60	Lung	Normal	null	null
A06	M	58	Lung	Normal	null	null
A07	F	51	Lung	Normal	null	null
A08	F	70	Lung	Normal	null	null
A09	M	66	Lung	Normal	null	null
B01	F	52	Lung	Normal	null	null
B02	M	54	Lung	Normal	null	null
B03	F	42	Lung	Normal	null	null
B04	M	74	Lung	Normal	null	null
B05	F	60	Lung	Normal	null	null
B06	M	58	Lung	Normal	null	null
B07	F	51	Lung	Normal	null	null
B08	F	70	Lung	Normal	null	null
B09	M	66	Lung	Normal	null	null
C01	F	64	Lung	Normal	null	null
C02	M	64	Lung	Normal	null	null
C03	M	49	Lung	Normal	null	null
C04	M	58	Lung	Normal	null	null
C05	M	50	Lung	Normal	null	null
C06	F	45	Lung	Normal	null	null
C07	M	52	Lung	Normal	null	null
C08	M	49	Lung	Normal	null	null
C09	M	37	Lung	Normal	null	null
D01	F	64	Lung	Normal	null	null
D02	M	64	Lung	Normal	null	null
D03	M	49	Lung	Normal	null	null
D04	M	58	Lung	Normal	null	null
D05	M	50	Lung	Normal	null	null
D06	F	45	Lung	Normal	null	null
D07	M	52	Lung	Normal	null	null
D08	M	49	Lung	Normal	null	null
D09	M	37	Lung	Normal	null	null
E01	M	65	Lung	Normal	null	null
E02	M	50	Lung	Normal	null	null
E03	M	57	Lung	Normal	null	null
E04	M	62	Lung	Normal	null	null
E05	M	62	Lung	Normal	null	null
E06	M	51	Lung	Normal	null	null



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E07	M	70	Lung	Normal	null	null
E08	M	54	Lung	Normal	null	null
E09	F	45	Lung	Normal	null	null
F01	M	65	Lung	Normal	null	null
F02	M	50	Lung	Normal	null	null
F03	M	57	Lung	Normal	null	null
F04	M	62	Lung	Normal	null	null
F05	M	62	Lung	Normal	null	null
F06	M	51	Lung	Normal	null	null
F07	M	70	Lung	Normal	null	null
F08	M	54	Lung	Normal	null	null
F09	F	45	Lung	Normal	null	null

Notes: Bake at 60C for ~60 minutes before use. If antigen retrieving is needed, it is important to avoid **direct-boiling and high pH or high strength** antigen retrieving buffer. For availability of complimentary IHC data, please contact us at info@pantomics.com.

Certified by: Langxing Pan, M.D., Ph.D.