

SUPPLEMENTAL MATERIALS

Short-Term Exposure to Waterpipe/Hookah Smoke Triggers a Hyperactive Platelet Activation State and Increases the Risk of Thrombogenesis

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Major Resources Tables

Animals (in vivo studies)

Species	Vendor or Source	Background Strain	Sex
Mouse	Jackson laboratory	C57BL/6J	Male

Antibodies

Target antigen	Vendor or Source	Catalog #	Working concentration
PI3K p85 (alpha) MOUSE - MONOCLONAL	PROTEINTECH	60225-1-Ig	2 µg/mL
Akt RABBIT Ab	CELL SIGNALING TECHNOLOGY	9272S	0.1 µg/mL
P-Akt (s473) (587F11) MOUSE mAb	CELL SIGNALING TECHNOLOGY	4051S	0.5 µg/mL
p44/42 MAPK (Erk1/2) Rabbit Ab	CELL SIGNALING TECHNOLOGY	9102S	0.1 µg/mL
p44/42 MAPK Erk1 (Y204)/Erk2 (Y187) (D1H6G) Mouse mAb	CELL SIGNALING TECHNOLOGY	5726S	0.1 µg/mL
Anti-PAR4 antibody	Abcam	ab5787	2 µg/ml