

Procalcitonin (PCT) Mouse mAb

Cat. No:	V0309
Name:	Procalcitonin (PCT) Mouse mAb
Storage:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Clone type:	Monoclonal
Clone No:	3E8N
Host/Source:	Mouse
Subtype:	IgG1
Reactivity:	(predicted: Human)
Format:	Liquid
Concentration:	≥1mg/ml
Buffer:	0.01M PBS (pH7.4) with 0.02% Proclin300.
Applications:	ELISA, ICA
Antigen:	Recombinant human Procalcitonin (bs-41144P)
Pairing Information:	

ELISA		Detection		
		V0306	V0307	V0309
Capture	V0306	-	-	-
	V0307	+++	-	-
	V0309	+++	-	-
ICA		Detection		
		V0306	V0307	V0309
Capture	V0306	-	-	-
	V0307	-	-	-
	V0309	+++	-	-

PRODUCT SPECIFIC PUBLICATIONS

[IF=7.7] Zhongyi Xu. et al. A microchannel ionic current assay for rapid and sensitive procalcitonin detection via immune interception. SENSOR ACTUAT B-CHEM. 2025 Dec;444:138507 ; .
10.1016/j.snb.2025.138507