

Supplementary Table 1: List of antibodies used in this study

Antibody	clone	Applications	Source
mAb anti-human tryptase	FL-275	IC, FC	Clinisciences, France
mAb anti-human chymase	B7	IC, FC	Abcam, UK
APC-Vio770-conjugated mAb anti- human CD45	5B1	FC	Miltenyi, Germany
phycoerythrin-conjugated mAb anti-human FCεR1	AER-37	FC	ebiosciences, San Diego, CA, USA
APC-conjugated mAb anti-human CD117	YB5.B8	FC	Becton Dickinson, Franklin Lakes, New Jersey, USA
PE-conjugated mAb anti-MrgX2	477533	FC	R&D Systems, Minneapolis, Minn, USA
Rabbit anti-human CPA3		FC	Thermofisher, Waltham, MA, USA

¹ IC: immunocytochemistry; FC: flow cytometry