

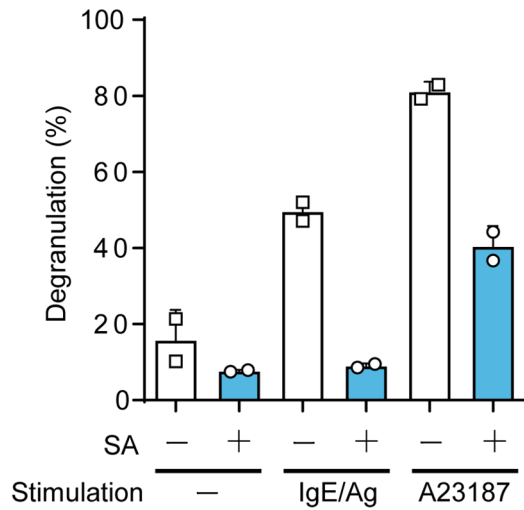
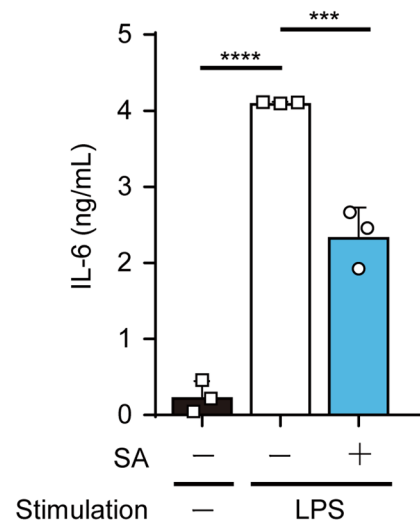
A)**B)**

Figure S1. The effects of salicylaldehyde on IgE-independent stimulation of MCs.

(A) Degranulation degree of BMMCs. BMMCs incubated in the presence (SA +) or absence (SA -) of salicylaldehyde for 48 h were stimulated with Ca^{2+} ionophore (A23187; 1 μM). $n = 2$.

(B) The effect of salicylaldehyde on LPS-induced IL-6 production by BMMCs. BMMCs treated with salicylaldehyde (SA +) and its control (SA -) were stimulated with 1 $\mu\text{g/mL}$ LPS for 3 h. $n = 3$. Dunnett's multiple comparison test was used. ***, $p < 0.001$; ****, $p < 0.0001$.