Supplementary

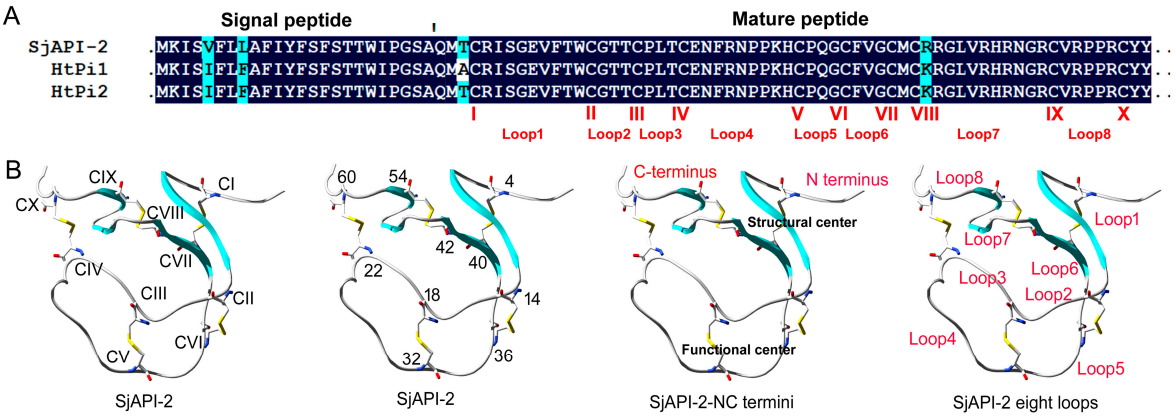
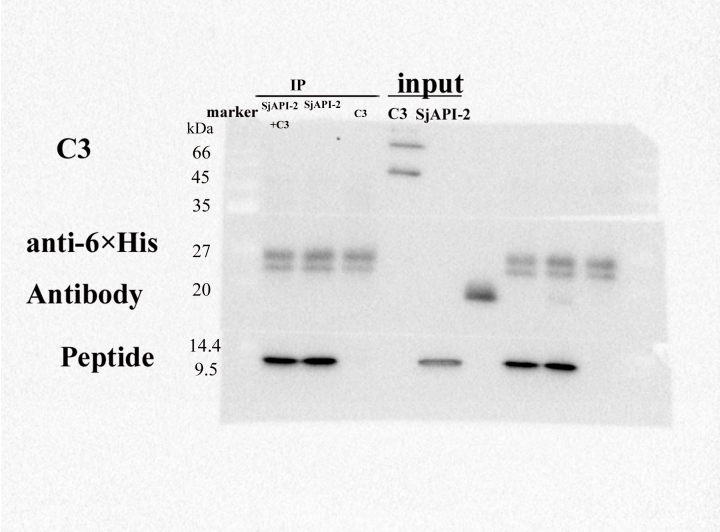


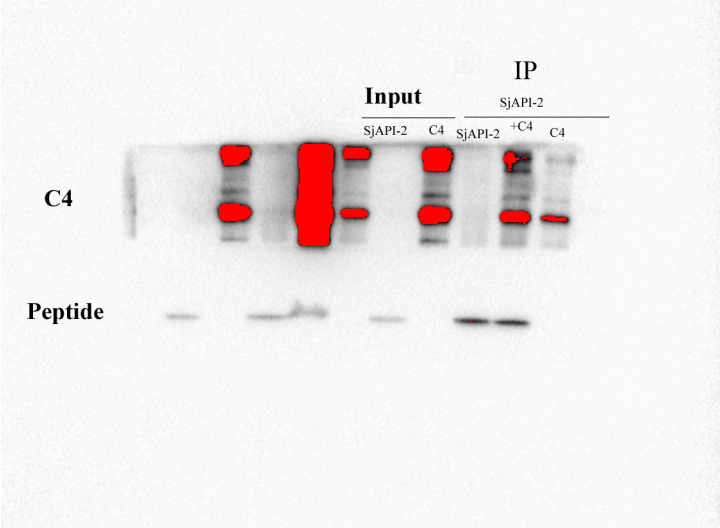
Figure S1. SjPAI-2 and its homologous peptides HtPi1 and HtPi2 with ten cysteines. A. Sequence alignments of SjPAI-2 and its homologous peptides HtPi1 and HtPi2. B. Structural modeling and analyses of SjAPI-2.

Figure S2. Western Blot Original Image.

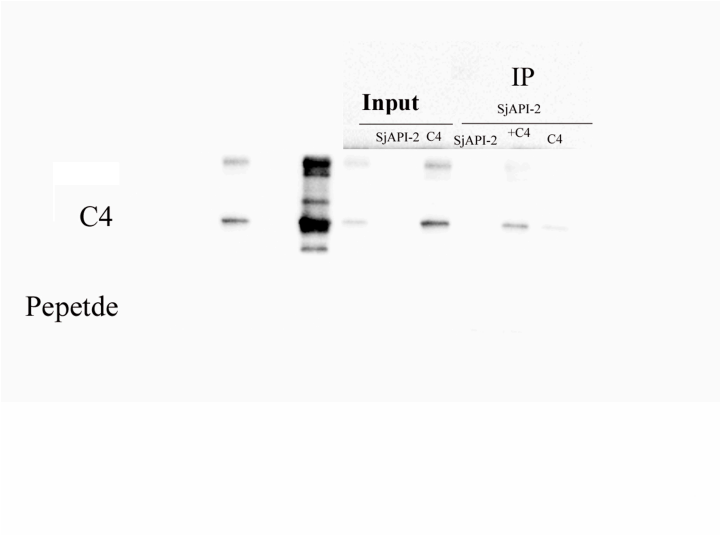
(A) SjAPI-2 and C3



(B) SjAPI-2 and C4 (Long-time exposure to facilitate visualization of SjAPI-2 peptide)



(C) SjAPI-2 and C4 (short-time exposure to facilitate visualization of C4)


IP
Input
SjAPI-2
SjAPI-2 C4
SjAPI-2 +C4 C4
C4
Pepetde