

Supplementary Material

Table S1: Antibodies used in this study

Antibody	Source	Dilution
<i>Primary purified antibodies</i>		
Rabbit polyclonal antibody PGP 9.5	Abcam, UK	1:200
Mouse Antibody Anti-Mast Cell Tryptase [AA1]	Abcam, UK	1:400
Goat Antibody Anti-Mast Cell Chymase	Abcam, UK	1:100
Rat Antibody Anti-Substance P [M09205]	Abcam, UK	1:200
Rabbit Polyclonal Antibody to TACR2 / NK2R	Acris, Germany	1:200
Rabbit Antibody to RAMP1 (FL-148) (For CGRP receptor)	Santa Cruz, USA	1:100
Rabbit Antibody Anti-TrkA (EP1058Y)	Abcam, UK	1:100
Mouse Antibody Anti-Human PAR2 (SAM11)	eBioscience, USA	1:100
Rabbit polyclonal MrgX2 antibody	Novus Biologicals	1:100
Rabbit anti Human Neurokinin 1 Receptors (NK1R)	Thermo scientific, USA	1:500
<i>Isotype control purified antibodies</i>		
Rabbit IgG	Dianova, Germany	1:5000
Rat IgG 2b kappa	BioLegend, USA	1:200
Goat IgG	R&D systems	1:300
Mouse Ig	BioLegend, USA	1:200
<i>Secondary antibodies</i>		
Alexa Fluor® 488 AffiniPure Fab Fragment Donkey Anti-Rabbit IgG (H+L)	Jackson ImmunoResearch, USA	1:400
Cy3 conjugated Donkey Anti-Rat IgG antibody	Jackson ImmunoResearch, USA	1:500
Cy3 conjugated Donkey Anti-Rabbit IgG antibody	Jackson ImmunoResearch, USA	1:500
DyLight 488 conjugated Donkey Anti-Goat IgG antibody	Jackson ImmunoResearch, USA	1:400
DyLight 649 conjugated Donkey Anti-Rabbit IgG antibody	Jackson ImmunoResearch, USA	1:400
Cy3 Conjugated Donkey Anti-Goat IgG antibody	Jackson ImmunoResearch, USA	1:500
Cy5 conjugated Donkey Anti-Rat IgG antibody	Jackson ImmunoResearch, USA	1:400