

Suppl. Table 2 Buffers composition

Blocking Buffer	
PBS	1x
Goat serum	10 %
Triton-X	0.25 %
Tween-20	0.25 %
Sodium Citrate	0.1 %
Bovine Serum Albumin	1 %
Staining Buffer	
PBS	1x
Triton-X	0.25 %
Tween-20	0.25 %
Bovine Serum Albumin	1 %
Washing Buffer	
PBS	1x
Triton-X	0.1 %
Tween-20	0.1 %
Papain Activation Buffer	
HBSS	50 ml
EDTA (0.5M)	110 ul (1.1mM)
L-cysteine Hydrochloride	0.043 g (5.5mM)
b-MercaptoEthanol (14.2M)	1 ul (0.3mM)