

Anti-TRPV1 antibody (4th Cytoplasmic Loop) (STJ13102519)

STJ13102519

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Chicken polyclonal antibody anti-TRPV1 (4th Cytoplasmic Loop) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Chicken
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	7442
Gene Symbol	TRPV1
Uniprot ID	TRPV1_HUMAN
Immunogen	A synthetic peptide from the 4th cytoplasmic loop of human TRPV1 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	4th Cytoplasmic Loop
Specificity	Specific for TRPV1.
Immunogen Sequence	