

Anti-TRPV4 antibody (100-150) (STJ13100253)

STJ13100253

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TRPV4 (100-150) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user.
Formulation	Lyophilised
Isotype	IgG
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	66026
Gene Symbol	Trpv4
Uniprot ID	TRPV4_RAT
Immunogen	A synthetic peptide from aa region 100-150 of rat conjugated to blue carrier protein was used as the antigen.
Immunogen Region	100-150
Specificity	Specific for TRPV4.
Immunogen Sequence	