

Anti-TRPC5 antibody (4th Cytoplasmic Domain) (STJ13102338)

STJ13102338

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Sheep polyclonal antibody anti-TRPC5 (4th Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Sheep
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
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	7224
Gene Symbol	TRPC5
Uniprot ID	TRPC5_HUMAN
Immunogen	A synthetic peptide from 4th cytoplasmic domain of human TRPC5 (TRP5) conjugated to an immunogenic carrier protein was used as the immunogen.
Immunogen Region	4th Cytoplasmic Domain
Specificity	Specific for TRPC5.
Immunogen Sequence	