

Anti-STIM1 antibody (ECD) (STJ13102084)

STJ13102084

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-STIM1 (ECD) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Goat
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
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 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	6786
Gene Symbol	STIM1
Uniprot ID	STIM1_HUMAN
Immunogen	A synthetic peptide from the extracellular domain of human Stromal interaction molecule 1 (STIM1) conjugated to blue carrier protein was used as the antigen.
Immunogen Region	ECD
Specificity	Specific for STIM1.
Immunogen Sequence	