

Anti-TRPA1 antibody (4th Cytoplasmic Loop) (STJ13102435)

STJ13102435

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Sheep polyclonal antibody anti-TRPA1 (4th Cytoplasmic Loop) 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	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.
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	8989
Gene Symbol	TRPA1
Uniprot ID	TRPA1_HUMAN
Immunogen	A synthetic from the 4th cytoplasmic loop of human transient receptor potential cation channel subfamily A member 1 (TRPA1, ANKTM1) conjugated to an immunogenic carrier protein was used as the antigen.
Immunogen Region	4th Cytoplasmic Loop
Specificity	Specific for TRPA1.
Immunogen Sequence	