

Target: Synonyms: Family / Subfamily: Host	transient receptor potential cation channel, subfamily V, member 4 (TRPV4)TRPV4 Antibody, CMT2C Antibody, HMSN2C Antibody, OTRPC4 Antibody, SSQTL1 Antibody, VR-OAC Antibody, VRL-2 Antibody, Osm-9-like TRP channel 4 Antibody, SPSMA Antibody, TRP12 Antibody, VRL2 Antibody, VROAC Antibody, SMAL AntibodyIon Channel / Calcium channel - TRP
Family / Subfamily:	SSQTL1 Antibody, VR-OAC Antibody, VRL-2 Antibody, Osm-9-like TRP channel 4 Antibody, SPSMA Antibody, TRP12 Antibody, VRL2 Antibody, VROAC Antibody, SMAL Antibody
	Ion Channel / Calcium channel - TRP
Host	
	TRPV4 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Fluorescein (FITC)
Immunogen Species:	TRPV4 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TRPV4 antibody was raised against kLH-conjugated synthetic peptide (aa160-189) from the N-terminal region of human TRPV4.
Specificity:	Human TRPV4
Epitope:	aa160-189
Reactivity:	Human
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide.
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 6 months.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	200 µl
Requested From:	Japan
Labo	ratory Reagent For In Vitro Research Use Only
Not for resale wit	thout prior written consent from LifeSpan BioSciences, Inc.