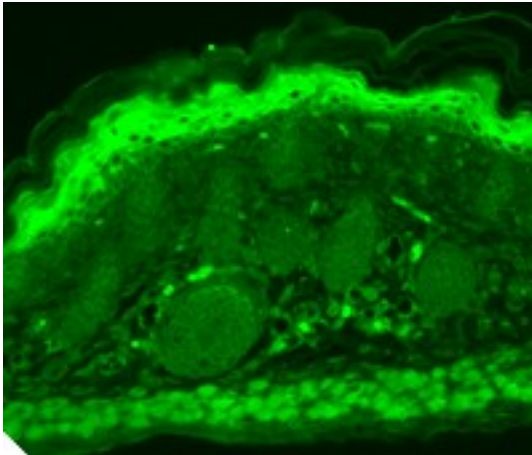


TRPV3 Mouse anti-Rat Monoclonal (aa458-474) (S15-4) Antibody - LS-C109018 - LSBio

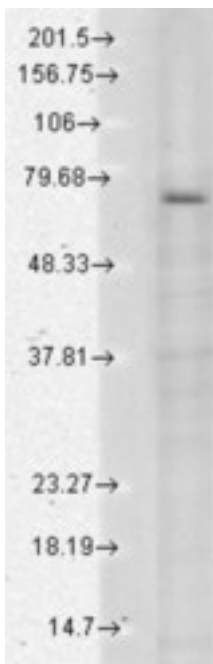
CatalogID:	LS-C109018
Target:	transient receptor potential cation channel, subfamily V, member 3 (TRPV3)
Synonyms:	TRPV3 Antibody, OLMS Antibody, VRL-3 Antibody, VRL3 Antibody, Vanilloid receptor-like 3 Antibody
Family / Subfamily:	Ion Channel / Calcium channel - TRP
Host	TRPV3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	S15-4
Immunogen Species:	TRPV3 antibody was raised against Rat
Antigen Type:	Synthetic peptide
Immunogen:	TRPV3 antibody was raised against synthetic peptide amino acids 458-474 (C-terminus) of rat TrpV3, accession number NP_001020928.
Specificity:	Detects ~70 kD protein.
Epitope:	aa458-474
Reactivity:	Rat, Human, Mouse
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide
Recommended Storage:	Store at -20°C.
Usage Summary:	Western Blot: Use the lysate in SDS buffer but without boiling, incubating for 20 mins at 37°C instead.
Uses:	IHC (0.1 - 1 µg/ml), ICC (0.1 - 1 µg/ml), Western blot (1 - 10 µg/ml), Immunoprecipitation (1 - 10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	100 µg

Immunofluorescence Image:



TrpV3 (S15-4), Human Hippocampus.

Western Blot Image:



TrpV3 (S15-4), Human Cell line mix.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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